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AUDIT REPORT

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JUNE 30, 1984

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STATE OF MONTANA

Office of the Legislative Auditor



STATE CAPITOL HELENA, MONTANA 59620 406/444-3122

DEPUTY LEGISLATIVE AUDITORS:

JAMES H. GILLETT
FINANCIAL/COMPLIANCE AUDITS

SCOTT A. SEACAT PERFORMANCE AUDITS

STAFF LEGAL COUNSEL

JOHN W. NORTHEY

September 13, 1984

The Legislative Audit Committee of the Montana State Legislature:

Enclosed is the report on the audit of the Board of Investments for the year ended June 30, 1984.

The audit was conducted by Giblin, Riggs and Associates, Certified Public Accountants under a contract between the firm and our office. The comments and recommendations contained in this report represent the views of the firm and not necessarily the Legislative Auditor.

The agency's written response to the report recommendations is included in the back of the audit report.

Respectfully submitted,

Robert R. Ringwood Legislative Auditor



STATE OF MONTANA BOARD OF INVESTMENTS OVERVIEW OF AUDIT

Our examination of the financial statements of the State of Montana Board of Investments was conducted primarily to enable us to render an opinion as to the fairness of their presentation. Included in this report are our opinions on the June 30, 1984 financial statements expressed in our auditors' reports dated September 12, 1984. Included with our examination are specific audit procedures performed, as required by the Montana Legislative Auditor. They consist of the following:

- 1. A review of the state laws applicable to the Board of Investments and any Federal regulations that might apply, to determine the Board's compliance therewith.
- 2. Physical examination of all securities held by the Treasurer's office at June 30, 1984 and to confirm with the holding institution those securities held in safekeeping.
- 3. Confirm with the servicing institution the outstanding balances for all mortgages and SBA loans owned at June 30, 1984.
- 4. Examine all mortgages and related documents at specified servicing agency locations.
- 5. Test the accuracy of individual securities listed in the portfolio.
- 6. Test Short-Term Investment Pool transactions to determine compliance with established guidelines for operation of the pool.
- 7. Examine minutes of the monthly Board of Investment meetings.

Our auditors' report on the 1984 All Other Funds financial statements is qualified because, in our opinion, the deferral of gains and losses on bond swaps is not in accordance with generally accepted accounting principles. The Board has followed the practice of deferring bond swap gains and losses in prior years, but not until the year ended June 30, 1981 did the dollar amount involved become significant. This was due mainly to a substantial increase in bond swapping activity because of advantageous market conditions. The bond swapping activity has continued during 1984 and is considered material to the financial statements.

Included in this report under the title "Memorandum of Suggested Improvements in Accounting Procedure and System of Internal Control" are items that came to our attention during the course of our audit (including a recommendation relative to bond swap gains and losses) that should be considered by the Board. These items were considered by us during our examination; however, they do not modify the opinions expressed in our auditors reports. The Board's actions relating to these suggestions should result in improved procedures and controls in future periods.



STATE OF MONTANA BOARD OF INVESTMENTS APPOINTIVE AND ADMINISTRATIVE OFFICIALS JUNE 30, 1984

BOARD OF INVESTMENTS

Joseph B. Reber, Chairman

Eldon E. Kuhns

Gregory C. Jergeson

W. E. Schreiber

Frederick B. Tossberg

Term Expires January 1, 1988

Term Expires January 1, 1985

Term Expires January 1, 1985

Term Expires January 1, 1985

ADMINISTRATIVE OFFICIALS

Morris L. Brusett

James R. Howeth James R. Penner Director, Department of
Administration
Investment Officer
Assistant Investment Officer



STATE OF MONTANA BOARD OF INVESTMENTS

ALL OTHER FUNDS

FINANCIAL STATEMENTS

JUNE 30, 1984 & 1983



GIBLIN, RIGGS & ASSOCIATES CERTIFIED PUBLIC ACCOUNTANTS

FIRST FEDERAL SAVINGS & LOAN BUILDING • SUITE 206 2502 E PIKES PEAK AVE • COLORADO SPRINGS, CO 80909 TELEPHONE 303 • 471-3300

JAMES M GIBLIN, CPA DENNIS R RIGGS, CPA

OPINION OF CERTIFIED PUBLIC ACCOUNTANTS

To the Legislative Audit Committee of the Montana State Legislature:

We have examined the statements of investments managed by the State of Montana Board of Investments All Other Funds as of June 30, 1984 and 1983, and the related statements of investment income and changes in investments managed for the years then ended. Our examinations were made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

The State of Montana Board of Investments All Other Funds follows the practice of deferring losses incurred on bond swaps and amortizing those losses over future periods. (See Note 2 to the financial statements). In our opinion, generally accepted accounting principles require that bond swap losses be recognized in the year incurred for all agencies, except for Public Retirement Systems where it is acceptable to defer losses on bond swaps.

In our opinion, except for the effect upon the 1984 and 1983 financial statements of deferring losses on bond swaps as discussed in the preceding paragraph, the financial statements referred to above present fairly the investments managed by the State of Montana Board of Investments All Other Funds as of June 30, 1984 and 1983, and its investment income and the change in its investments managed for the years then ended, in conformity with generally accepted accounting principles applied on a consistent basis.

Our examinations have been made for the purpose of forming an opinion on the basic financial statements taken as a whole. The portfolio information as of June 30, 1984 (Appendix A), and the schedule of investment income by fund (Schedule 1), are presented for purposes of additional analysis and is not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the examination of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Giblin, Riggs & Associates
Certified Public Accountants

Colorado Springs, Colorado September 12, 1984



STATE OF MONTANA BOARD OF INVESTMENTS ALL OTHER FUNDS STATEMENT OF INVESTMENTS MANAGED JUNE 30, 1984 AND 1983

	1984	1983
Investments managed at book value (current value of		
\$1,284,430,709 in 1984		
and \$1,193,337,921 in		
1983) (Note 2)	\$ 1,452,482,961	\$ 1,217,274,957
Dividends and interest		
receivable	39,753,692	31,059,728
Net unamortized deferred		
losses on bond swaps		
(Note 2)	44,694,568	39,242,890
Interest purchased receivable	1,789,070	1,069,787
Total Investments Managed	\$ 1,538,720,291	\$ 1,288,647,362

The accompanying notes are an integral part of these financial statements.



STATE OF MONTANA BOARD OF INVESTMENTS ALL OTHER FUNDS STATEMENT OF INVESTMENT INCOME JUNE 30, 1984 AND 1983

	1984	1983
INCOME:		
Interest Income Dividend Income Realized Gain on Sale	\$ 157,079,115 5,137	\$ 132,728,460 5,162
of Investments Rental Income	475,237 43,984	2,692,968 36,446
Total Income	\$ 157,603,473	\$ 135,463,036
EXPENSES:		
Administrative Expenses Net Amortization of Deferred Losses on	\$(449,164)	\$(403,432)
Bond Swaps (Note 2)	(3,387,092)	(3,515,472)
Total Expenses	\$(3,836,256)	\$(3,918,904)
Net Investment Income	\$ 153,767,217	\$ 131,544,132

The accompanying notes are an integral part of these financial statements.



STATE OF MONTANA BOARD OF INVESTMENTS ALL OTHER FUNDS

STATEMENT OF CHANGES IN INVESTMENTS MANAGED JUNE 30, 1984 AND 1983

1983 \$ 1,141,445,487	3,259,745		89,066	(3,649,214)	3,498,606	144,003,672
	\$ 131,544,132 (128,284,387)	4,649,974	(133,742) (3,515,47 <u>2</u>)		12,867,080,439	
1984	8,693,967		719,283	5,451,677	3,947,563	\$1,538,720,291
	\$ 153,767,217 (145,073,250)	6,516,660	8,838,769		8,820,924,294 (8,589,663,855)	
TOTAL INVESTMENTS MANAGED, BEGINNING OF YEAR	Net investment income Income remitted to agencies Increase in dividends and interest receivable	Interest purchased during the year Collection of interest purchased during the year Increase(decrease) in	interest purchased receivable Net bond swap gains/losses incurred during the year Net amortization of deferred bond swap losses	unamortized deferred gains/ losses on bond swaps Increase in book value of investments due to net	amortization of discounts & premiums Investments purchased Investments sold & matured	Increase in book value of investments purchased TOTAL INVESTMENTS MANAGED, END OF YEAR

The accompanying notes are an integral part of these financial statements.

STATE OF MONTANA BOARD OF INVESTMENTS ALL OTHER FUNDS NOTES TO FINANCIAL STATEMENTS JUNE 30, 1984

1. HISTORY AND ORGANIZATION

The State of Montana Board of Investments (the Board) was created by an act of the Legislature to invest and manage the State of Montana's investment funds on a centralized basis. The investments and the income therefrom are owned by various State of Montana agency funds and managed on their behalf by the Board.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Investments

Investments, except mortgages, are presented in the statement of investments managed at book value (original cost adjusted for discount and premium amortization where applicable). Mortgages are presented in the statement of investments managed at par value. Mortgage discounts are recorded in the accounting records of the applicable administering agencies. Current values for publicly traded securities are determined primarily by reference to market prices supplied to the Board by various brokerage houses. Unrealized market loss on investments managed increased by \$144,115,216 in 1984 and decreased by \$154,293,917 in 1983. The investments managed relate principally to investments which will be held to maturity or otherwise disposed of at no significant loss to the fund.

Premium and discounts are amortized using the straight-line method over the life of the securities. An average life of eight years is used for amortization of mortgage discounts.

Bond Swaps

Bond swaps involve trading one security for another security having the same par value for the purpose of enhancing portfolio content and/or yield. The Board defers gains and losses resulting from bond swaps and amortizes such gains and losses over the shorter of either the remaining life of the bonds sold or the replacement bonds purchased. As shown in the accompanying financial statements the accumulated net unamortized deferred losses on bond swaps as of June 30, 1984 and 1983 and the net amortization of the deferred losses on bonds swaps for the years then ended were as follows:

	June 30, 1984	June 30, 1983
Accumulated net unamortized losses on bond swaps: Agencies other than public retirement systems	\$ 16,663,734	\$ 15,142,406
Public Retirement Systems Total	28,030,834 \$ 44,694,568	\$ 39,242,890



STATE OF MONTANA BOARD OF INVESTMENTS ALL OTHER FUNDS NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 1984

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES (CONTINUED)

	June 30, 1984	June 30, 1983
Net amortization of deferred losses on bond swaps:		
Agencies other than Public Retirement Systems Public Retirement Systems	\$ 1,225,736 2,161,356	\$ 1,513,670 2,001,802
Total	\$ 3,387,092	\$ 3,515,472

3. INVESTMENTS NOT UNDER DIRECT CONTROL

Land and buildings, the cost of which are also included in investments managed in the accompanying financial statements, are not under direct control of the Board. The agencies administering these assets maintain control and provide the Board with the necessary financial information. Rental income from these buildings is included in the statement of investment income; however, occupancy and depreciation charges relating to the buildings are not material and have not been included in the statement of investment income.

The book value of land and buildings included in the investments managed in the accompanying financial statement was \$274,544 at June 30, 1984 and \$283,347 at June 30, 1983.

4. SECURITIES LENDING

The Board has an agreement with Manufacturers Hanover Trust Company (Manufacturers) whereby Manufacturers would loan to other entities securities managed by the Board. During the period the securities are on loan, the Board receives a fee and Manufacturers must maintain collateral equal to 102% of the market value of the securities loaned. The Board retains all rights and risks of ownership during the loan period. Included in interest income in the accompanying financial statements is \$219,164 for the year ended June 30, 1984 and \$233,304 for the year ended June 30, 1983 of income from securities lending activities. At June 30, 1984 approximately \$59,114,000 and at June 30, 1983 approximately \$4,300,000 of securities included in these financial statements had been leased by Manufacturers to other entities.



STATE OF MONTANA BOARD OF INVESTMENTS

SCHEDULE OF INVESTMENT INCOME BY FUND FOR THE YEARS ENDED JUNE 30, 1984 AND 1983

	1984	7	19	1983
	Income	Net	Income	Net
	Remitted to	Investment	Remitted to	Investment
	Agencies	Income	Agencies	Income
Treasurers' Fund	\$ 10,599,142	\$ 10,116,268	\$ 15,594,068	\$ 14,638,317
Public Employees' Retirement Fund	35,286,727	36,626	30,545	1,629,10
Teachers' Retirement Fund	25,660,490	26,806,904	,026,62	2,872,51
Trust & Legacy Fund	17,062,630	,541	,511,56	,136,58
Workers' Compensation Fund	7,201,850	7,120,644	6,486,342	,92
Highway Building Complex Sinking Fund	67,092	79	,10	66,68
Statewide Police Reserve Fund	1,421,610	,460,45	,74	,05
Sheriffs Retirement Fund	1,158,422	2,65	4	937,69
Educational Trust Fund	6,740,090	,965,13	34	ιÚ
Volunteer Firemens' Fund	342,529	5,2	,36	06,76
Permanent Trust Fund	20,492,047	21,976,255	16,345,258	\sim
University of Montana	0-	01	230	2
Montana State University Trust Fund	27,692	5,4	2,	C1
Long Range Building Sinking Fund	884,633	96	85,569	<t -<="" td=""></t>
Eastern Montana College Trust Fund	142,014	\sim		698,09
Common School I & I Fund	1,759,679	7	2,169,616	9,0
Game Wardens' Retirement Fund		LE)		0,14
Social Security Fund	733,218	755,342		, I
Montana Judges' Retirement Fund	460,415	1		1,25
Hail Insurance Fund	40,952	40,952	8,17	58,62
Subsequent Injury Fund	257,539	254,855	19	53,51
Highway Patrol Retirement Fund	977,019	1,012,517	8,4	824,5
Resource Indemnity Fund	4,149,292	4,459,660	3,610,323	8,57
Montana Tech., P.E. Building S.F.	14,679	14,679	14,555	5
Deaf & Blind Fund	() 174)	∞	196	18
William L. Murphy Fund	1,157	1,157	1,153	1,153
Teachers' Retirement Fullam Fund	(8			(
Dixon Endowment Fund	3,818	3,818	3,816	3,816
Peter Potter Trust Fund	!	•	١	1
Crime Victims' Fund	41,984	33,347	50,704	16,174
Agency Insurance Fund	, 7,	7, TO	4	, ,

STATE OF MONTANA BOARD OF INVESTMENTS	
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SCHEDULE 1 (CONTINUED)

SCHEDULE OF INVESTMENT INCOME BY FUND (CONTINUED)

1984 AND 1983 FOR THE YEARS ENDED JUNE 30,

1984		1983	83
Income	Net	Income	Net
Permitted to	Investment	Remitted to	Investment
Agencies	Income	Agencies	Income
\$ 1,463,068		\$ 2,594,307	\$ 2,317,496
998,108	1,083,058	620,214	786,985
162,352	162,352	451,531	424,362
104,959	27,877	285,785	246,577
-0-	-0-	246,074	246,074
-0-	-0-	2,160	2,160
-0-	-0-	767,092	790,039
2,557,839	3,616,929	142	11,064
930,978	1,324,525	110	3,487
48,520	162,195	-0-	-0-
1,240,130	2,091,975	-0-	-0-
167,187	342,541	-0-	-0-
56	48,260	-0-	-0-
20,868	21,209	-0-	-0-
25,421	46,016	-0-	-0-
36,929	44,654	-0-	-0-
241,616	391,617	-0-	-0-
705,685	1,956,124	-0-	-0-
317,126	577,106	-0-	-0-
-0-	94,761	-0-	-0-
\$145,073,250	\$153,767,217	\$128,284,387	\$131,544,132
	Income Permitted to Agencies \$ 1,463,068 998,108 162,352 104,959 -00- 2,557,839 930,978 48,520 1,240,130 1,240,130 167,187 56 20,868 25,421 36,929 241,616 705,685 317,126 -0-	984 Net Investme Income \$ 912, 27, 27, -00- 3,616, 1,324, 1,324, 1,324, 1,926, 21, 21, 48, 48, 48, 48, 48, 48, 48, 48, 48, 48	\$ Net Income Income Income Income Income Income Agencies \$ 912,329 \$ 2,594,307



STATE OF MONTANA BOARD OF INVESTMENTS

SHORT-TERM INVESTMENT POOL

FINANCIAL STATEMENTS

JUNE 30, 1984 AND 1983



GIBLIN, RIGGS & ASSOCIATES CERTIFIED PUBLIC ACCOUNTANTS

FIRST FEDERAL SAVINGS & LOAN BUILDING • SUITE 206 2502 E PIKES PEAK AVE • COLORADO SPRINGS, CO 80909 TELEPHONE 303 • 471 3300

JAMES M GIBLIN, CPA DENNIS R RIGGS, CPA

OPINION OF CERTIFIED PUBLIC ACCOUNTANTS

To the Legislative Audit Committee of the Montana State Legislature

We have examined the statements of investments managed by the State of Montana Board of Investments Short-Term Investment Pool as of June 30, 1984 and 1983, and the related statements of investment income and distributions and changes in investments managed for the years then ended. Our examinations were made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the financial statements referred to above present fairly the Investments managed by the State of Montana Board of Investments Short-Term Investment Pool as of June 30, 1984 and 1983, and its investment income and distributions and changes in its investments managed for the years then ended, in conformity with generally accepted accounting principles applied on a consistent basis.

Our examinations have been made for the purpose of forming an opinion on the basic financial statements taken as a whole. The portfolio information as of June 30, 1984 (Appendix A), and the schedule of investment income by fund (Schedule 1), are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the examination of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Giblin, Riggs & Associates
Certified Public Accountants

Colorado Springs, Colorado September 12, 1984

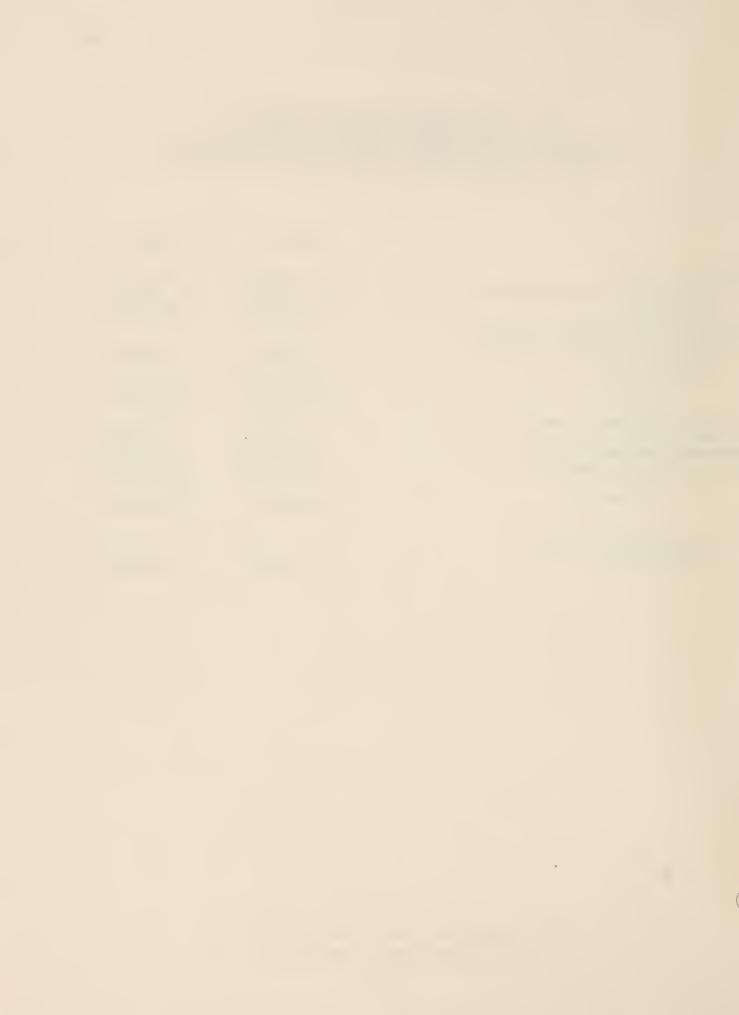


STATE OF MONTANA BOARD OF INVESTMENTS SHORT-TERM INVESTMENT POOL STATEMENT OF INVESTMENTS MANAGED JUNE 30, 1984 AND 1983

	1984	1983
Cash	\$ 41,105	\$ 73,734
Interest receivable	5,378,210	5,261,527
Investments managed at current value (cost of \$226,557,908 in 1984 and \$238,830,603 in		
1983)(Note 2)	219,720,208	240,550,140
TOTAL ASSETS	\$ 225,139,523	\$ 245,885,401
Accrued expenses	(23,091)	(23,091)
Value of units	\$ 225,116,432	\$ 245,862,310
Income due participants	(2,106,583)	(2,086,737)
Net asset value	\$ 223,009,849	\$ 243,775,573
Unite outstanding	2/1 700	255 203
Units outstanding	241,709	255,292
Unit value	\$ 931.35	\$ 963.06

STATE OF MONTANA BOARD OF INVESTMENTS SHORT-TERM INVESTMENT POOL STATEMENT OF INVESTMENT INCOME AND DISTRIBUTIONS FOR THE YEARS ENDED JUNE 30, 1984 AND 1983

	1984	1983
Interest income	\$ 25,667,202	\$ 26,447,371
Administrative expenses (Note 2)	(272,626)	(271,881)
Net income	\$ 25,394,576	\$ 26,175,490
Income purchased by participants	4,804,005	4,504,340
Income due participants, beginning		
of year	2,086,737	2,847,341
Income available for		
distribution	\$ 32,285,318	\$ 33,527,171
Income distributed on units		
sold (Note 2)	\$ 5,096,605	\$ 3,749,859
November distribution (Note 2)	12,537,439	14,951,079
May distribution (Note 2)	12,544,691	12,739,496
Total distribution	\$ 30,178,735	\$ 31,440,434
Income due participants,		
End of Year	\$ 2,106,583	\$ 2,086,737



STATE OF MONTANA BOARD OF INVESTMENTS SHORT-TERM INVESTMENT POOL STATEMENT OF CHANGES IN INVESTMENTS MANAGED FOR THE YEARS ENDED JUNE 30, 1984 AND 1983

	1984	1983
Net asset value, beginning of year Value of units purchased by	\$ 243,775,573	\$ 221,137,001
participants	157,669,166	139,488,518
Changes in current value of invest-		
ments managed	(8,044,722)	13,510,603
Value of units sold by participants	(170,390,168)	(130, 360, 549)
Net asset value, End of Year	\$ 223,009,849	\$ 243,775,573



STATE OF MONTANA BOARD OF INVESTMENTS SHORT-TERM INVESTMENT POOL NOTES TO FINANCIAL STATEMENTS JUNE 30, 1984

1. HISTORY AND ORGANIZATION

The State of Montana Board of Investments (Board) was created by an act of the Legislature to invest and manage the State of Montana's investment funds on a centralized basis. The Short-Term Investment Pool (STIP) provides a short-term investment vehicle to participants (state and local governmental units) with a relatively small amount to invest. Investment in STIP affords the participant liquidity and a return on their investment. The investments and the income of STIP are owned by the participants as they purchase units and are managed on their behalf by the Board.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

Administrative Expenses

Administrative expenses incurred by the Board are charged to STIP daily based on the Board's expenses applicable to STIP.

Income Distribution

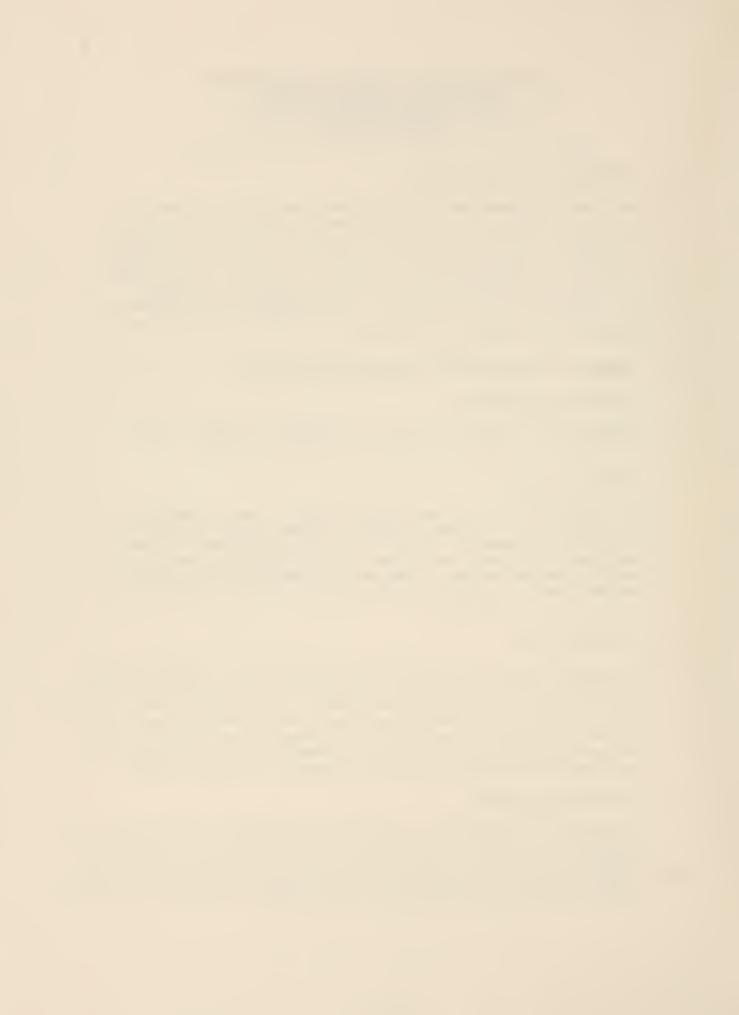
The value of units purchased or sold includes a daily computation of net asset value and income; therefore, income to point of sale is included in proceeds to the seller. Cash distributions of income are made to continuing participants on the last working day of the months of May and November. The amounts shown for value of units purchased and sold by participants are net of income purchased and income sold, respectively.

Money Max System

The Board utilizes an automated system (Money Max) for STIP accounting. Money Max automatically accrues investment income and expenses, computes unit values, etc., on an individual fund basis. Current values for investments are determined by Money Max through direct computer access from a New York securities valuation firm. Investments are presented in the statements of investments managed at current value. The value of investments managed is adjusted daily for changes in the current value.

3. SECURITIES LENDING

The Board has an agreement with Manufacturers Hanover Trust Company (Manufacturers) whereby Manufacturers would loan to other entities securities managed by the Board. During the period the securities are on loan, the Board receives a fee and Manufacturers must maintain collateral equal to 102% of the market value of the securities loaned. The Board retains all



STATE OF MONTANA BOARD OF INVESTMENTS SHORT-TERM INVESTMENT POOL NOTES TO FINANCIAL STATEMENTS (CONTINUED) JUNE 30, 1984

3. SECURITIES LENDING (CONTINUED)

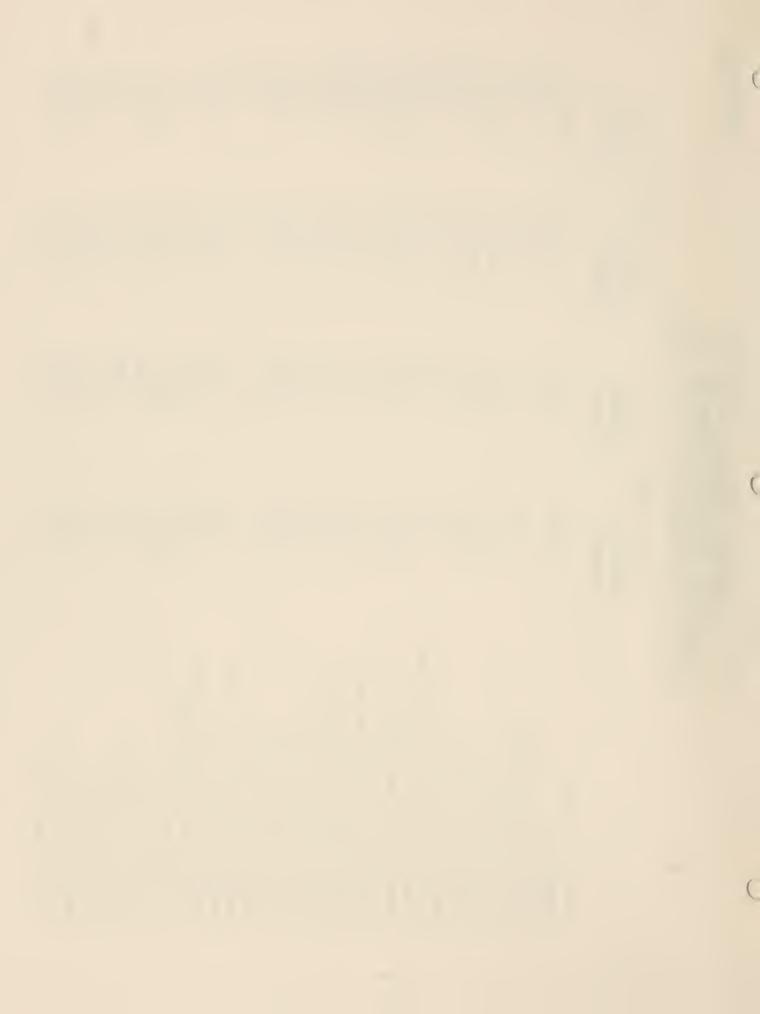
rights and risks of ownership during the loan period. Included in interest income in the accompanying financial statements is \$95,148 for the year ended June 30, 1984 and \$66,036 for the year ended June 30, 1983 of income from securities lending activities. At June 30, 1984 approximately \$31,148,312 and at June 30, 1983 approximately \$5,216,613 of securities included in these financial statements had been loaned by Manufacturers to other entities.



STATE OF MONTANA BOARD OF INVESTMENTS
SHORT-TERM INVESTMENT POOL

SCHEDULE OF INVESTMENT INCOME BY FUND FOR THE YEARS ENDED JUNE 30, 1984 & 1983

7,856 2,359 743) 2,714 67,581 4,417 202,194 745,985 286,414 470,366 635,295 298,763 149,906 278,742 47,379 28,500 22,266 36,176 92,113 37,064 13,838,730 39,671 72,902 19,204 254,450 941,225 2,014 17,721 695,833 406,045 19,879 2,243,259 917,327 Investment Income S 1983 74,029 14,322,716 204,948 43,942 7,907 2,425 47,027 37,557 776,193 2,757 284,041 465,713 307,288 154,730 23,059 179 7,781 532,739 305,351 29,428 18,336 73,308 39,533 35,188 950,793 770,040 2,077 17,738 95,187 412,435 950,833 21,307 2,237,701 Remitted to Agencies Income S 12,932,386 272,870 622,919 588,222 247,400 450,694 69,450 664,654 14,224 1,353 124,582 16,694 18,517 30,229 3,020 50,263 16,821 45,892 87,492 13,851 68,621 561,804 627,832 208,195 1,905 10,837 103,647 16,702 1,621,682 Investment Income S 1984 12,856,343 67,125 17,648 1,890 193,998 581,908 248,429 394,510 2,955 32,697 585,480 270,105 13,396 1,335 125,598 16,266 597,124 17,025 28,603 45,293 75,839 624,270 83,908 12,669 65,508 633,469 206,011 12,281 159,776 16,819 1,681,878 Remitted to Agencies Income Water & Waste Water Operators Fund Montana Rural Rehabilitation Fund Feachers' Retirement Fullam Fund Lands Resource Development Fund Wheat Research & Marketing Fund Montana Judges' Retirement Fund Highway Patrol Retirement Fund Coal Tax Park Acquisition Fund Same Wardens' Retirement Fund Statewide Police Reserve Fund Livestock Commission Funds Sheriffs' Retirement Fund Permanent Coal Trust Fund Northern Montana College Long Range Building Fund Montana State University Common School I & I Fund Jolunteer Firemens' Fund Eastern Montana College Board of Oil & Gas Fund Resource Indemnity Fund Subsequent Injury Fund William L. Murphy Fund Educational Trust Fund University of Montana Donable Property Fund Agency Insurance Fund Flood Insurance Fund Hail Insurance Fund Agriculture Funds Local Impact Fund Deaf & Blind Fund Treasurers' Fund Montana Tech



STATE OF MONTANA BOARD OF INVESTMENTS SHORT-TERM INVESTMENT POOL

(CONTINUED) INVESTMENT INCOME BY FUND SCHEDULE OF

1984 & 1983 YEARS ENDED JUNE FOR THE

		1984				1983	m	
	Income			Net	In	Income		Net
	Remitted	to	Inve	Investment	Remitted	ted to	Inve	Investment
	Agencies	S	Inc	Income	Age	Agencies	II	Income
Foster Children Fund	S.	,148	S	3,095	s	5,069	S	4,847
Eugene W. Price Scholarship Fund		, 293		30		1,421		1,378
Western Montana College	7	,15		7,330		14,263		13,477
Uninsured Employers' Fund	22,	,898		23,827		36,202		34,974
Woodville Highways Replacement Fund	79	79,585		79,541		93,053		81,946
Potter Trust Fund	1	1,013		1,024		2,827		2,617
Crime Victims Fund	16	16,576		17,749		15,410		14,002
Group Benefits Fund	591	,447		582,678		666,081		670,735
Joseph Homan Fellowship Fund		356		342		802		992
Guaranteed Student Loans Fund	145	,827		153,815		85,853		86,190
Series 1981 Fund	371,	,931		356,476	1	,137,506	-	1,053,152
Workers' Compensation Building Fund	185,	,422		182,193		305,495		293,543
Job Service Fund	128	,885		122,727		135,884		132,414
Capitol Renovation Fund	511	,345		520,801		303,432		316,149
Moderate Rehabilitation Fund	1	,870		2,167		292		329
Operating Reserve Fund	18,	,425		19,724		17,126		18,407
Hwy. Revenue Bonds - Proceeds	770,7	,479		817,360		-0-		-0-
Hwy. Revenue Bonds - Debt Services	47	47,022		51,504		-0-		-0-
Hwy. Revenue Bonds - Construction	563,	,196		627,288		-0-		-0-
Hwy. Revenue Bonds - Cap. Interest	43,	,327		48,062		-0-		-0-
Montana Instate Investments Fund	412,	,973		507,404		-0-		-0-
DOE Section 155 Grant Fund	35,	,216		39,663		-0-		-0-
Warner Amendment Fund	23,	,494		26,459		-0-		-0-
1983 Long Range Building Fund	294	294,023		330,595		-0-		-0-
Dept. of FWP Bonded Program	38,	,944		44,124		-0-		-0-
DNRC Water Development Fund	21,	,364		22,873		-0-		-0-
Firefighters' Unified Retirement Fund	256	,658		258,748		298,286		272,396
Other non-state agencies	505	,562		509,053		555,454	-	538,197
TOTAL	\$ 24,833	,860	\$ 25,0	067,386	\$ 27	,255,548	\$ 26,	,443,086

those of the Board and, therefore, are not reflected in the accompanying financial statements. Accordingly, The amounts shown above as income distributed and income earned by participants in the STIP include gains less than their original purchase cost. These gains and losses are accumulated by the Board and reported by the Board to the STIP participants. These gains and losses are those of the STIP participants and not and losses of the individual funds resulting from sales of units in the STIP at amounts greater than or the amounts shown above do not agree with the income distributed amounts shown in the accompanying statement of investment income and distributions. Note:



STATE OF MONTANA BOARD OF INVESTMENTS

MONTANA COMMON STOCK POOL

FINANCIAL STATEMENTS

JUNE 30, 1984 AND 1983



GIBLIN, RIGGS & ASSOCIATES CERTIFIED PUBLIC ACCOUNTANTS

FIRST FEDERAL SAVINGS & LOAN BUILDING • SUITE 206 2502 E PIKES PEAK AVE • COLORADO SPRINGS, CO 80909 TELEPHONE 303 • 471-3300

JAMES M. GIBLIN, CPA DENNIS R. RIGGS, CPA

OPINION OF CERTIFIED PUBLIC ACCOUNTANTS

To the Legislative Audit Committee of the Montana State Legislature

We have examined the statements of investments managed by the State of Montana Board of Investments Montana Common Stock Pool as of June 30, 1984 and 1983, and the related statements of investment income and distributions and changes in investments managed for the years then ended. Our examinations were made in accordance with generally accepted auditing standards and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the financial statements referred to above present fairly the investments managed by the State of Montana Board of Investments Montana Common Stock Pool as of June 30, 1984 and 1983, and its investment income and distributions and changes in its investments managed for the years then ended, in conformity with generally accepted accounting principles applied on a consistent basis.

Our examinations have been made for the purpose of forming an opinion on the basic financial statements taken as a whole. The portfolio information as of June 30, 1984 (Appendix A), and the schedule of investment income by fund (Schedule 1), are presented for purposes of additional analysis and are not a required part of the basic financial statements. Such information has been subjected to the auditing procedures applied in the examination of the basic financial statements and, in our opinion, is fairly stated in all material respects in relation to the basic financial statements taken as a whole.

Giblin, Riggs & Associates

Certified Public Accountants

Colorado Springs, Colorado September 12, 1984



STATE OF MONTANA BOARD OF INVESTMENTS MONTANA COMMON STOCK POOL STATEMENT OF INVESTMENTS MANAGED JUNE 30, 1984 AND 1983

	1984	1983
Cash Dividend receivable Interest receivable Investments managed at current value (cost of \$103,084,245 in 1984 and	\$ 11,523 565,693 35,795	\$ 54,237 475,381 57,078
\$91,093,319 in 1983)(Note 2) TOTAL ASSETS	129,540,845 \$ 130,153,856	129,461,235 \$ 130,047,931
Income due participants	(2,899)	(1,170)
Net Asset Value Units outstanding Unit value	\$ 130,150,957 101,389 \$ 1,283.68	\$ 130,046,761 92,844 \$ 1,400.70



STATE OF MONTANA BOARD OF INVESTMENTS MONTANA COMMON STOCK POOL STATEMENT OF INVESTMENT INCOME AND DISTRIBUTIONS FOR THE YEARS ENDED JUNE 30, 1984 AND 1983

	1984	1983
Interest income Income due participants,	\$ 7,623,001	\$ 6,403,567
beginning of year Income available for	1,170	2,951
distribution	\$ 7,624,171	\$ 6,406,518
Distribution (Note 2)	_(7,621,272)	_(6,405,348)
Income due participants,		
End of Year	\$ 2,899	\$ 1,170



STATE OF MONTANA BOARD OF INVESTMENTS MONTANA COMMON STOCK POOL STATEMENT OF CHANGES IN INVESTMENTS MANAGED FOR THE YEARS ENDED JUNE 30, 1984 AND 1983

	1984	1983
Net asset value, beginning		
of year Transfer of stock at market	\$ 130,046,761	\$ 78,312,857
and cash to pool (Note 2) Value of units purchased by	-0-	22,342
participants (Note 2)	11,701,005	13,089,963
Value of units sold by participants (Note 2)	(71,681)	(1,363)
Changes in current value of investments managed	(11,525,128)	38,622,962
Net asset value, End		
of Year	\$ 130,150,957	\$ 130,046,761



STATE OF MONTANA BOARD OF INVESTMENTS MONTANA COMMON STOCK POOL NOTES TO FINANCIAL STATEMENTS JUNE 30, 1984

1. HISTORY AND ORGANIZATION

The State of Montana Board of Investments (Board) was created by an act of the Legislature to invest and manage the State of Montana's investment funds on a centralized basis. The Montana Common Stock Pool (Mont-Comp) was created in order to allow smaller retirement funds the opportunity to participate in the equity market via a diversified pool.

Mont-Comp was created as of July 1, 1980 by the transfer from all other funds to Mont-Comp of all common stock owned by the Public Employees' Retirement System and the Teachers' Retirement System.

2. SUMMARY OF SIGNIFICANT ACCOUNTING POLICIES

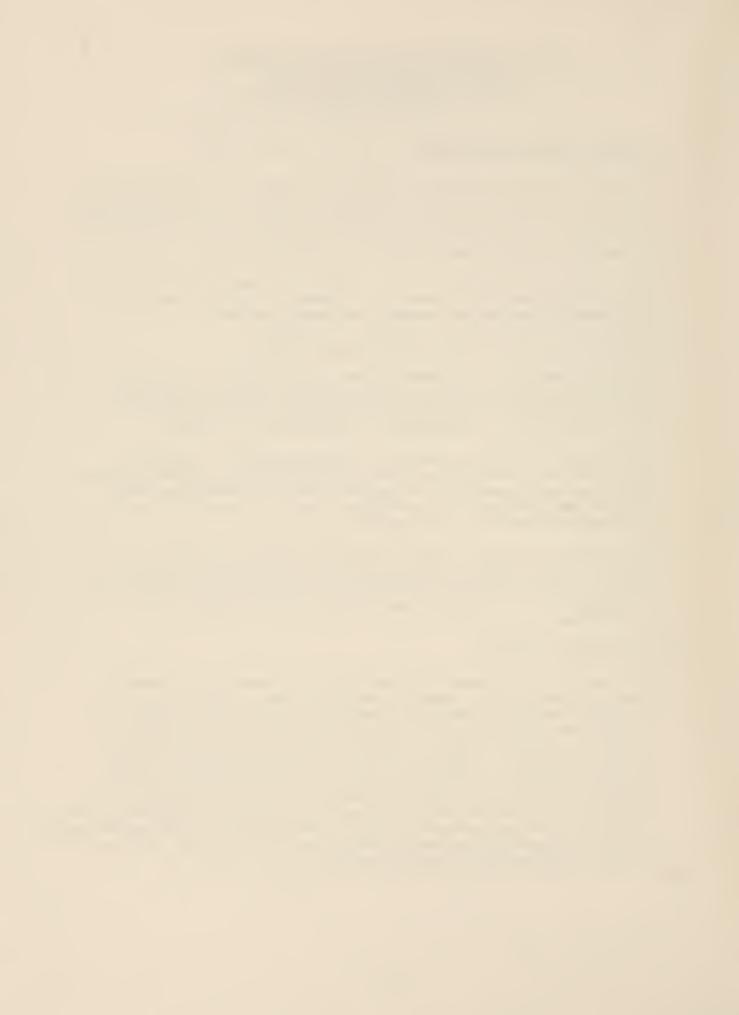
The Public Employees' Retirement System and the Teachers' Retirement System transferred virtually all stock owned into Mont-Comp at the start-up date and were issued units according to the market value of their contribution, retaining their original total cost basis.

The initial unit value as of July 1, 1980 was \$1,000. Unit values thereafter are calculated once a month at the close of the last business day of the month based upon the market value of the Mont-Comp equity holdings and other assets. Participants may only buy or sell units on the first business day of each month.

Mont-Comp distributes to each participant investment income on the last day of each month. This distribution is based on the full accrual basis so that all dividends and interest accrued during the month are returned to the participants based on the number of their units outstanding.

3. SECURITIES LENDING

The Board has an agreement with Manufacturers Hanover Trust Company (Manufacturers) whereby Manufacturers would loan to other entities securities managed by the Board. During the period the securities are on loan, the Board receives a fee and Manufacturers must maintain collateral equal to 102% of the market value of the securities loaned. The Board retains all rights and risks of ownership during the loan period. Included in interest income in the accompanying financial statements is \$27,233 for the year ended June 30, 1984 and \$59,682 for the year ended June 30, 1983 of income from securities lending activities. At June 30, 1984 approximately \$8,369,954 and at June 30, 1983 approximately \$79,633 of securities included in these financial statements had been loaned by Manufacturers to other entities.



STATE OF MONTANA BOARD OF INVESTMENTS

MONTANA COMMON STOCK POOL

STATEMENT OF INVESTMENT INCOME BY FUND
FOR THE YEARS ENDED JUNE 30, 1984 AND 1983

	1984	84		1983
		Income		Income
	Income	Available for	Income	Available for
	Distributed	Distribution	Distributed	Distribution
Public Employees' Retirement System Fund	\$ 3,987,590	\$ 3,989,104	\$ 3,330,731	\$ 3,331,343
Teachers' Retirement System Fund	3,415,075	3,416,377	2,900,343	2,900,870
Highway Patrol Retirement Fund	54,082	54,103	45,621	45,629
Montana Judges' Retirement Fund	29,147	29,158	22,810	22,814
Game Wardens' Retirement Fund	18,802	18,810	13,347	13,349
Sheriffs' Retirement Fund	46,903	46,921	39,053	39,060
Statewide Police Reserve Fund	25,982	25,992	19,915	19,919
Deaf & Blind Fund	2,109	2,109	3,460	3,461
TRS-Minnie Fullam Fund	1,544	1,545	1,412	1,412
Potter Trust Fund	3,011	3,012	2,754	2,754
William Murphy Fund	19,763	19,770	18,079	18,082
Caras Endowed Scholarship Fund	77	77	71	71
Bradley Trust Fund	3,667	3,668	3,435	3,436
Teakle Trust Fund	3,340	3,341	3,010	3,011
General Trust Fund	1,178	1,178	974	974
Merritt-Wheeler Memorial Fund	638	638	333	333
Firefighters' Unified Retirement Fund	8,364	8,368	-0-	-0-
Total	\$ 7.621.272	\$ 7,624,171	\$ 6.405.348	\$ 6.406.518
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STATE OF MONTANA BOARD OF INVESTMENTS

MEMORANDUM OF SUGGESTED IMPROVEMENTS IN ACCOUNTING PROCEDURES & SYSTEM OF INTERNAL CONTROL

JUNE 30, 1984



GIBLIN, RIGGS & ASSOCIATES CERTIFIED PUBLIC ACCOUNTANTS

FIRST FEDERAL SAVINGS & LOAN BUILDING • SURE 206 2502 F. PIKLS PEAK AVE • COLORADO SPRINGS, GO 80909 TELEPHONE 303 • 471-3300

JAMES M. GIBEIN, CPA. DENNES R. RIGGS. CPA.

To the Legislative Audit Committee of the Montana State Legislature

We have examined the financial statements of the State of Montana Board of Investments for the year ended June 30, 1984, and have issued our report thereon dated September 12, 1984.

As part of our examination, we made a study and evaluation of the Board's system of internal accounting control to the extent we considered necessary to evaluate the system as required by generally accepted auditing standards. The purpose of our study and evaluation was to determine the nature, timing and extent of the auditing procedures necessary for expressing an opinion on the Board's financial statements. Our study and evaluation was more limited than would be necessary to express an opinion on the system of internal accounting control taken as a whole.

The management of the Board is responsible for establishing and maintaining a system of internal accounting control. In fulfilling this responsibility, estimates and judgements by management are required to assess the expected benefits and related costs of control procedures. The objectives of a system are to provide management with reasonable, but not absolute, assurance that assets are safeguarded against loss from unauthorized use or disposition and that transactions are executed in accordance with management's authorization and recorded properly to permit the preparation of financial statements in accordance with generally accepted accounting principles.

Because of inherent limitations in any system of internal accounting control, errors or irregularities may nevertheless occur and not be detected. Also, projection of any evaluation of the system to future periods is subject to the risk that procedures may become inadequate because of changes in conditions or that the degree of compliance with the procedures may deteriorate.

Our study and evaluation made for the limited purpose described in the first paragraph would not necessarily disclose all material weaknesses in the system. Accordingly, we do not express an opinion on the system of internal accounting control of the Board, taken as a whole. However, our study and evaluation disclosed no condition that we believed to be a material weakness. We do include in the following memorandum comments and suggestions which we do not consider to be material internal control weaknesses; however, they came to our attention during the course of our examination of the financial statements. These comments are offered as



constructive suggestions for the consideration of management as part of the ongoing process of improving accounting control and other financial and administrative practices and procedures.

This report is intended solely for the use of management and the legislature and should not be used for any other purpose. This restriction as to use is not intended to limit the distribution of this document which, upon acceptance by the Legislative Audit Committee, is a matter of public record.

Helin, Riggs & Associates

Certified Public Accountants

Colorado Springs, Colorado September 12, 1984



DEFERRAL OF BOND SWAP GAINS/LOSSES

Bond swaps involve trading fixed income securities, such as bonds, debentures and mortgages, for other fixed income securities having the same par value for the purpose of enhancing portfolio content, but primarily to improve yield. Because of increasing interest rates in current years, the market value of older securities has declined. As a result of this current market condition, this exchange of securities often gives rise to a loss on disposal of the older security.

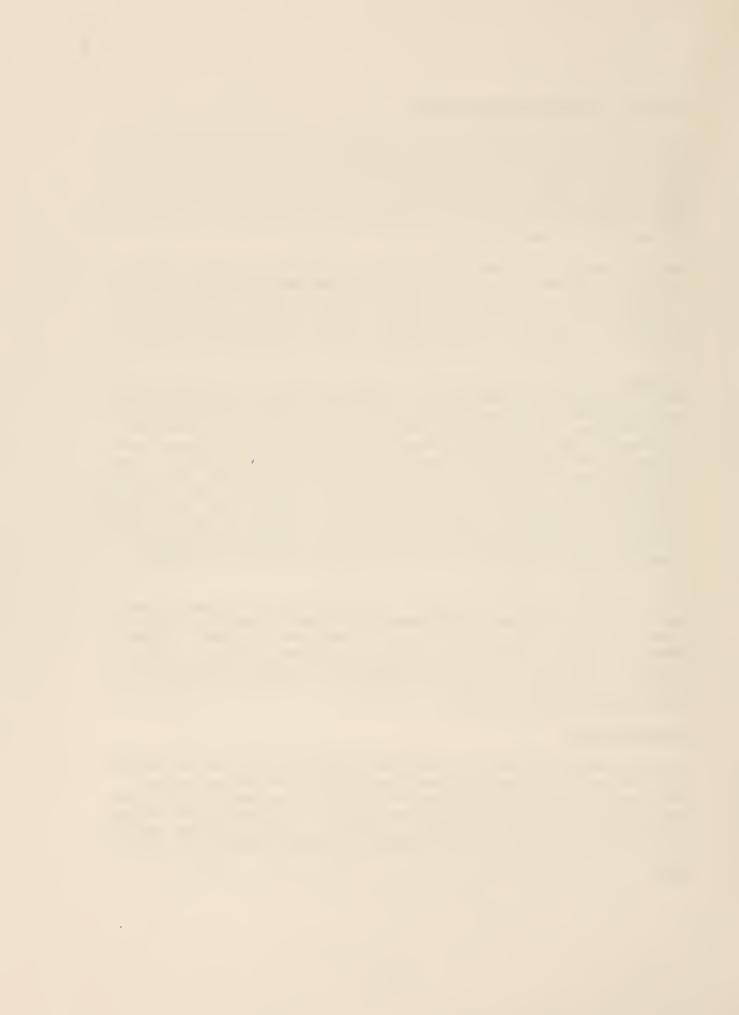
There are currently two ways of accounting for gains and losses on exchanges of debt securities. One method is known as the completed transaction method which recognizes the gain or loss on a sale of a security at the time of the sale. The other method is the deferral and amortization method which recognizes a deferred gain or loss at the time of the sale and amortizes the deferral over the remaining life of the new (or old) bond.

The Board uses the deferral method and amortizes gains and losses over the shorter of either the remaining life of the bonds sold or the replacement bonds purchased. The Board uses the deferral method on bond swaps because it is their belief that the recording of these losses in the financial statements of the participating funds would seriously affect these funds' ability to distribute their income and provide benefits and service. The Board also feels no sale should be recognized since the affect of the sale and repurchase of securities leaves the fund in essentially the same position as before. Individuals who support the deferral method argue that, should the completed transaction method of accounting be required under all circumstances, including those meeting the exchange criteria, many investment managers would be deterred from making exchanges which would otherwise improve investment yields.

At this time, the deferral method of recording gains and losses on bond swaps is not in accordance with generally accepted accounting principles except for use by entities such as public employees' retirement systems, where these gains and losses may be deferred if they meet the exchange criteria. Other state and local government entities are required to use the completed transaction method if they wish to comply with generally accepted accounting principles.

RECOMMENDATIONS

The Board should use generally accepted accounting principles in relation to the accounting of bond swap gains and losses. We realize that the Board wants to maintain consistent accounting records and that they have been using the deferral method for over ten years. Although this desire to maintain consistency is extremely important, in this case, the deferral method is not in agreement with generally accepted accounting principles



RECOMMENDATIONS (CONTINUED)

and its continued use may lend to future qualified opinions if the deferred gains or losses are material to the financial statements taken as a whole. In this regard, the Board may wish to continue the use of the deferral method at least long enough to see if the new Government Accounting Standards Board will study the deferral method as it relates to entities such as the Board of Investments.

We also recommend that the Board provide information with respect to bond swap gains and losses to the various agencies and the Legislative Auditor, if requested. This would enable the various agencies to adjust their financial statements so that they would be in accordance with generally accepted accounting principles.

MANAGEMENT COMMENTS

Since the majority of the long-term funds are retirement funds and to provide consistent accounting, we believe the deferral method is justified.

Also, all information with respect to bond swaps is available to each respective agency.

PHYSICAL EXAMINATION OF MORTGAGES

Our examination of mortgages consisted of a review of all mortgage loan files and the related supporting documentation which were held by servicing agencies for the Board of Investments. This examination was conducted at the servicing agencies indicated by the State Legislative Auditors 1984 rotation schedule. This year we reviewed loan files and the supporting documentation for approximately \$22,700,000 of the \$99,754,418 of mortgage loans.

Details of all exceptions noted were furnished to the Board at the end of our examination. The exceptions which had not been cleared at that time consisted of the following:

- 6 original assignments to the proper fund of the State of Montana could not be located
- 1 loan file had no evidence of current insurance

RECOMMENDATIONS

We recommend that the Board and the servicing agencies continue to follow up on the above noted exceptions to complete their mortgage loan files.

MANAGEMENT COMMENTS

All of the exceptions have been corrected.



MORTGAGE LOAN FILES

The servicers of mortgage loan files are required to hold the loan files in their bank. During our examination of mortgage loan files we found 20 files that were held in a different city than the servicing bank.

RECOMMENDATION

We recommend that if the servicing of loans is transferred to a different bank, that the loan files also be transferred. This would allow the new servicing bank to have all of the information needed to properly service the loan.

MANAGEMENT COMMENTS

We concur.

SECURITIES IN SAFEKEEPING

The physical custody of most of the securities are held in custodial accounts at a bank in New York. Securities listed in the Portfolio Management System (PMS) are to be reconciled monthly to the Statement of Assets provided by the bank each month.

We received a confirmation from the bank and compared it to the securities listed in the PMS as of June 30, 1984. Although we did not note any significant differences, we did note some items which had to be reconciled as of June 30, 1984 which dated back several months.

RECOMMENDATIONS

We recommend that any differences be reconciled by the Treasurers' Office throughout the year between the Portfolio Management System (PMS) and the Statement of Assets provided by the Bank in New York.

MANAGEMENT COMMENTS

The recommendation should be directed to the Treasurers' Office.

NEW ACCOUNTING SYSTEM

The Board will be converting to a different computerized accounting system during the current year. As the Board is already aware, it almost always takes a considerable amount of start up time before the new system becomes fully operational and reliable.



RECOMMENDATIONS

The Board plans to continue to operate this current system as a parallel system until such time as the new computer system is fully operational and working without errors. We want to emphasize the importance of doing the above.

MANAGEMENT COMMENTS

We concur.



STATE OF MONTANA BOARD OF INVESTMENTS PRIOR YEAR RECOMMENDATIONS

The State of Montana Board of Investments is in substantial compliance with the recommendations discussed in the 1983 audit report with the exception of the deferral of gains and losses on bond swaps, which is further discussed under the current year recommendation.



STATE OF MONTANA BOARD OF INVESTMENTS

AGENCY REPLIES



DEPARTMENT OF ADMINISTRATION

BOARD OF INVESTMENTS



TED SCHWINDEN, GOVERNOR

CAPITOL STATION

STATE OF MONTANA

(406) 444-2656

HELENA, MONTANA 59620

October 5, 1984

Giblin, Riggs & Associates Certified Public Accountants 2502 E. Pikes Peak Avenue Colorado Springs, CO 80909

Dear Sirs:

The following is our response to your recommendations in regards to our financial audit:

DEFERRAL OF BOND SWAP GAINS/LOSSES

Since the majority of the long-term funds are retirement funds and to provide consistent accounting, we believe the deferral method is justified.

Also, all information with respect to bond swaps is available to each respective agency.

PHYSICAL EXAMINATION OF MORTGAGES

All of the exceptions have been corrected.

MORTGAGE LOAN FILES

We concur

SECURITIES IN SAFEKEEPING

The recommendation should be directed to the Treasurers' Office.

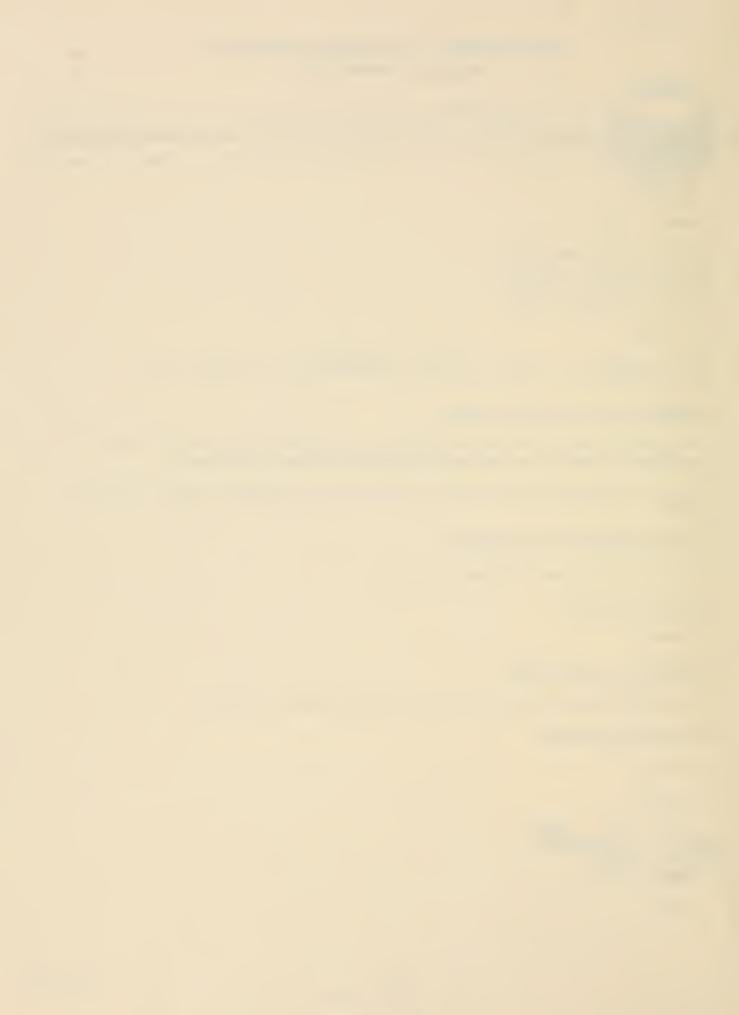
NEW ACCOUNTING SYSTEM

We concur

Sincerely,

James R. Howeth Investment Officer

JRH/mmw



STATE OF MONTANA BOARD OF INVESTMENTS

SUMMARY OF PORTFOLIO



STATE OF MONTANA SUMMARY OF PORTFOLIO FOR THE YEAR ENDED JUNE 30, 1984

		Stated	d at Book Value	
	Long-Term	STIP	MT Comp	Total
	^	ć 10.0s		N17 ¢ 202 271
	\$ -0-	\$ 19,35	54 \$ 283,0 -0-	017 \$ 302,371 600,560
Highway Comp. HDQ Building	600,560 -0-	-0-	-0-	-0-
Deaf & Blind Bequest				
Police Retirement	12,991,178	337,23	·	
Sheriffs' Retirement	10,905,114	886,40		59,667,661
Educational Trust Fund	58,208,768	1,458,89		11,507,621
Coal Tax Park Acq.	9,738,571	1,769,0		32,093,865
1983 LRBP Bonded Program	28,108,538	3,985,3		2,956,375
1983 FW & P Bonded Program	2,391,154	565,23 365,30		3,329,822
Volunteer Firemans' Comp.	2,964,453			
Permanent Coal Trust	182,171,916	10,076,8		192,248,721 686,618
Crime Victims Comp.	497,941	188,6	-0-	86,595
Lease Participation Cert.	86,595	-0-		-
Highway Rev. Bond Const.	25,845,587	6,975,2		32,820,884
Highway Rev. Bond Cap. Int.	3,597,583	515,3	-0-	4,112,901 161,448
MT Tech. PE Building	161,448	-0-	-0-	•
MSU Trust	349,891	-0-		349,891
DNRC Water Development	680,936	163,9		844,921
EMC Trust	1,694,681	-0-	-0-	1,694,681
Common School I & I	16,853,062	4,285,3		21,138,455
Long Range Bldg. BPICF	7,041,883	11,083,6		18,125,569
Airport Loans Spec. Rev.	1,266,300	-0-	-0-	1,266,300
Trust & Legacy	161,365,669	-0-	-0-	161,365,669
Public Employees Retirement	352,067,971	-0-	51,769,	
Game Wardens' Retirement	4,499,394	109,1		
Social Security	12,048,203	-0-	-0-	12,048,203
Teachers' Retirement	264,841,122	-0-	43,751,	
Judges' Retirement	4,732,436	106,9		
Hail Insurance	549,889	3,048,9		3,598,879
Workers' Compensation	63,405,989	-0-	-0-	63,405,989
Subsequent Injury	2,332,947	164,2		2,497,235
Highway Patrol Retirement	9,811,343	194,3		
Treasurers' Accountability	102,200,453	128,542,1		230,742,606
Group Benefits	4,598,110	5,391,0		9,989,193
Firefighters' Unified Ret.	8,548,468	2,630,6		
Highway Rev. Bond Proc.	33,391,567	5,227,3		38,618,932
Agency Insurance	7,223,121	770,6		7,993,784
Highway Rev. Bond Debt Ser.	12,663,275	491,3		13,154,663
Resource Indemnity	41,846,845	428,8		42,275,727
Uninsured Employers	200,000	293,6		493,652
Peter Potter Trust	-0-	20,1		014 62,163
TRS Minnie Fullam Trust	-0-	31,6		064 53,681
STIP Units Only	-0-	45,924,2		45,924,252
MT Comp. Units Only		-0-		831 117,831
	\$1,452,482,961	\$ 236,051,5	91 \$ 98,831,	351 \$1,787,365,903



STATE OF MONTANA SUMMARY OF PORTFOLIO FOR THE YEAR ENDED JUNE 30, 1984

		Stated at Mai	rket Value	
Name of Fund	Long-Term	STIP	MT Comp.	Total
			·	
William Murphy Bequest	\$ 8,440	\$ 17,530	\$ 327,114	\$ 353,084
Highway Comp. HDQ Building	562,490	-0-	-0-	562,490
Deaf & Blind Bequest	-0-	-0-	-0-	-0-
Police Retirement	10,881,446	329,379	452,338	11,663,163
Sheriffs' Retirement	9,259,984	870,963	798,619	10,929,566
Educational Trust Fund	52,208,749	1,451,297	-0-	53,660,046
Coal Tax Park Acq.	8,718,760	1,785,289	-0-	10,504,049
1983 LRBP Bonded Program	28,824,795	3,869,510	-0-	32,694,305
1983 FW & P Bonded Program	2,462,220	548,042	-0-	3,010,262
Volunteer Firemans' Comp.	2,435,744	364,439	-0-	2,800,183
Permanent Coal Trust	166,937,376	9,889,671	-0-	176,827,047
Crime Victims Comp.	487,658	182,681	-0-	670,339
Lease Participation Cert.	85,914	-0-	-0-	85,914
Highway Rev. Bond Const.	25,596,514	6,781,331	-0-	32,377,845
Highway Rev. Bond Cap. Int.	3,659,392	500,988	-0-	4,160,380
MT Tech PE Building	138,143	-0-	-0-	138,143
MSU Trust	347,550	-0-	-0-	347,550
DNRC Water Development	680,123	159,614	-0-	839,737
EMC Trust	1,697,960	-0-	-0-	1,697,960
Common School I & I	16,978,354	4,140,764	-0-	21,119,118
Long Range Bldg. BPICF	7,492,852	10,731,110	-0-	18,223,962
Airport Loans Spec. Rev.	1,313,791	-0-	-0-	1,313,791
Trust & Legacy	135,686,556	-0-	-0-	135,686,556
Public Employees' Ret.	297,624,018	-0-	67,643,647	365,267,665
Game Wardens' Ret.	3,585,460	109,793	333,503	4,028,756
Social Security	11,786,232	-0-	-0-	11,786,232
Teachers' Retirement	226,490,934	-0-	58,167,557	284,658,491
Judges' Retirement	3,776,553	107,025	504,727	4,388,305
Hail Insurance	361,257	2,888,754	-0-	3,250,011
Workers' Compensation	51,204,954	-0-	-0-	51,204,954
Subsequent Injury	2,060,625	159,615	-0-	2,220,240
Highway Patrol Ret.	7,681,022	193,752	917,453	8,792,227
Treasurers Accountability	102,400,561	118,530,276	-0-	220,930,837
Group Benefits	4,509,096	5,446,285	-0-	9,955,381
Firefighters' Unified Ret.	7,809,912	2,380,385	182,724	10,373,021
Highway Rev. Bond Proc.	32,868,936	5,080,924	-0-	37,949,860
Agency Insurance	7,481,565	810,992	-0-	8,292,557
Highway Rev. Bond Debt Ser.	11,612,979	474,232	-0-	12,087,211
Resource Indemnity	36,488,882	417,951	-0-	36,906,833
Uninsured Employers	197,312	294,319	-0-	491,631
Peter Potter Trust	-0-	19,375	49,834	69,209
TRS Minnie Fullam Trust	-0-	30,447	25,556	56,003
STIP Units Only	-0-	44,441,242	-0-	44,441,242
MT Comp. Units Only	-0-	-0-	150,779	150,779
Dixon Endowment	25,600	-0-	-0-	25,600
	\$1,284,430,709	\$ 223,007,975	\$ 129,553,851	\$1,636,992,535



STATE OF MONTANA BOARD OF INVESTMENTS

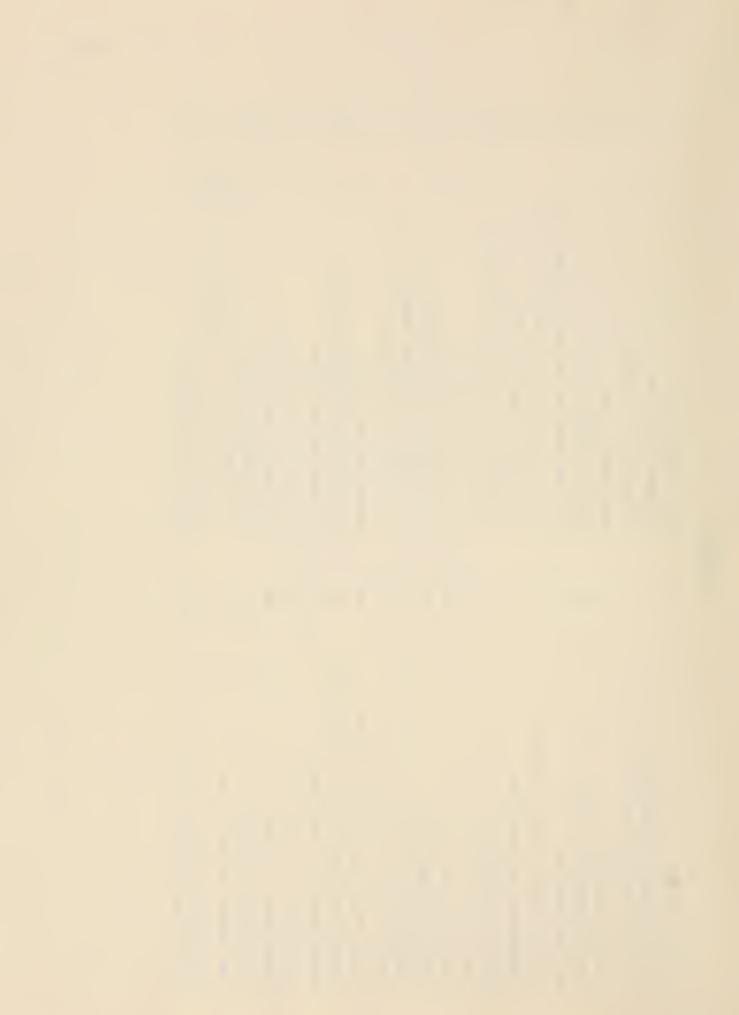
APPENDIX A

PORTFOLIO OF INVESTMENTS



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	TREASURERS' FUND	FUND				
	PAR VALUE (000)	INTEREST	MATURITY DATE	. BOOK VALUE	MARKET VALUE	YIELD ON BOOK
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	2,500	000.	11-01-84	2,271,250	2,409,725	9.150
US TREASURY BILLS	3,500	000.	11-01-84	3,189,409	3,373,615	9.050
US TREASURY BILLS	1,000	000.	02-21-85	908,611	924,800	9.400
US TREASURY BILLS	5,000	000.	05-16-85	4,471,500	4,470,450	10.570
US TREASURY BILLS	5,000	000.	04-18-85	4,514,450	4,526,000	10.530
REPO: CITIBANK, NY	32,920	10.100	07-02-84	32,920,000	32,920,000	10.100
FNMA DISCOUNT NOTES	006	000.	02-04-85	830,070	836,388	10.800
SUBCLASS TOTAL	50,820			49,105,290	49,460,978	
US BANKERS ACCEPTANCE						
BAC: BANK OF AMERICA, SF	2,000	000.	48-90-20	1,963,950	1,996,260	10.300
BAC: BANKERS TRUST CO	2,000	000.	07-03-84	1,965,567	1,998,120	10.330
BAC: BANKERS TRUST CO, NY	2,000	000.	th8-90-10	1,982,583	1,996,260	10.450
BAC: CHASE MANHATTAN BANK, NY	1,000	000.	07-19-84	987,044	090'166	10.600
BAC: CITIBANK, NY	3,000	000.	07-09-84	2,945,957	2,991,570	10.460
BAC: CITIBANK, INTL	2,000	000.	07-24-84	1,971,063	1,985,000	10.630
BAC: CITIBANK, NY	14,000	000.	07-23-84	3,968,750	3,971,240	11.250
BAC: CITIBANK, NY	1,000	000.	08-13-84	985,938	986,190	11.250
BAC: REPUBLIC NATIONAL BANK, DALLAS	1,000	000.	07-02-84	983,861	999,380	10.375
BAC: FIRST INTERSTATE BANK, OREGON	2,000	000.	07-31-84	1,980,160	1,980,620	11.160
BAC: MANUFACTURERS HANOVER TRUST CO, NY	2,000	000.	07-13-84	1,958,228	1,991,880	10.300
BAC: MANUFACTURERS HANOVER TRUST CO, NY	3,000	000.	07-13-84	2,942,213	2,987,820	10.350
BAC: MORGAN GUARANTY TRUST CO, NY	2,000	000.	07-26-84	1,953,917	1,983,760	10.500
BAC: MORGAN GUARANTY TRUST CO, LA	2,500	000.	07-13-84	2,454,521	2,489,850	11.100

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	TREASURERS' FUND	S' FUND				
	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
US BANKERS ACCEPTANCE (CONT'D)	1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1	[
BAC: MORGAN GUARANTY TRUST CO, NY	3,000	000.	48-60-20	2,970,250	2,991,570	10.500
BAC: MORGAN GUARANTY TRUST CO, NY	1,000	000.	08-21-84	983,050	983,680	11.300
BAC: SECURITY NATIONAL BANK, SEATTLE	3,000	000.	07-10-84	2,974,190	2,990,640	10.680
SUBCLASS TOTAL	36,500			35,971,242	36,317,900	
SECURITY TOTAL	87,320			85,076,532	85,778,878	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	8.000	08-15-86	500,000	453,750	8.000
US TREASURY NOTES	8,300	10.625	07-31-85	8,293,922	8,146,948	10.684
SUBCLASS TOTAL	8,800			8,793,922	8,600,698	
SECURITY TOTAL	8,800			8,793,922	8,600,698	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
FEDERAL FARM CREDIT BANKS	1,000	10.000	12-01-86	993,799	929,380	10.350
FEDERAL FARM CREDIT BANKS	1,000	10.000	12-01-86	466,466	929,380	10.281
FEDERAL FARM CREDIT BANKS	1,000	10.000	12-01-86	996, 782	929,380	10.179
FEDERAL FARM CREDIT BANKS	1,000	10.000	12-01-86	996,782	929,380	10.178
FEDERAL FARM CREDIT BANKS	1,000	10.000	12-01-86	993,322	929,380	10.378
FEDERAL HOME LOAN BANKS	200	16.400	09-25-84	500,000	505,470	16.400
FEDERAL HOME LOAN BANKS	1,000	16.400	09-25-84	1,000,000	1,010,940	16.400
FEDERAL NATIONAL MORTGAGE ASSOCIATION	1,860	13.000	01-10-86	1,854,321	1,857,675	13.211
SUBCLASS TOTAL	8,360			8,330,000	8,020,985	
SECURITY TOTAL	8,360			8,330,000	8,020,985	

		RATE	DATE	VALUE	VALUE BOOK	ВООК
OTHER HOLDINGS						
SHORT TERM INVESTMENT POOL	128,542	000.	00-00-00	128,542,153	118,530,276	
SUBCLASS TOTAL	128,542			128,542,153	118,530,276	
SECURITY TOTAL	128,542			128,542,153	118,530,276	
FUND TOTAL	233,022			230,742,607	220,930,837	

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	800K VALUE	MARKET	YIELD ON BOOK
CORPORATE BONDS	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	 				
INDUSTRIAL						
ALUMINUM CO OF AMERICA	200	9.450	05-15-00	343,186	351,535	15.550
AMAX INC	1,000	14.250	12-15-90	995, 148	969,460	14.391
AMERICAN CAN COMPANY	1,000	11.375	07-01-10	994,515	751,430	11.450
AMERICAN CYANAMID	500	8.375	03-15-06	498,190	304,065	8.420
ARKLA INC	1,000	11.125	05-01-03	1,000,000	788,710	11.125
ATLANTIC RICHFIELD	3,700	7.750	12-15-03	2,212,613	2,158,654	13.750
ATLANTIC RICHFIELD	200	7.750	12-15-03	200,000	116,684	7.750
ATLANTIC RICHFIELD	115	7.750	12-15-03	115,000	67,093	7.750
BEDARCO INC ARCO INDEPENDENCE PP	938	8.750	12-01-01	937,990	617,141	8.750
BERKSHIRE HATHAWAY	1,300	12.750	08-01-05	1,137,276	1,137,435	15.000
BERKSHIRE HATHAWAY PP	328	8.000	03-01-93	328,000	223,666	8.000
BETHLEHEM STEEL	1,000	8.375	03-01-01	966,466	572,480	8.450
BURLINGTON INDUSTRIES	200	9.000	08-15-95	384,192	344,065	13.799
BURLINGTON INDUSTRIES	1,000	11.250	08-01-90	996,953	871,130	11,334
BURLINGTON INDUSTRIES	1,000	11,250	08-01-90	981,714	871,130	11.768
CITIES SERVICE GAS	1,000	13.000	09-15-05	1,000,000	815,210	13.000
CONSOLIDATED NATURAL GAS	1,000	12.875	10-01-00	1,000,000	898,880	12.875
CORNING GLASS WORKS	200	7.750	11-15-98	153,812	122,544	11.650
COUNTRYWIDE STATIONS INC PP	604	7.750	12-01-01	409,000	239, 326	7.750
CROWN ZELLERBACH SOUT TIMBER PP	194	8.125	05-01-94	194,435	128,953	8.125
CROWN ZELLERBACH SOUT TIMBER PP	200	8.125	05-01-94	200,000	331,610	8.125
DOW CHEMICAL CO	200	8.625	02-15-08	496,845	305,760	8.700
DOW CHEMICAL CO	2,000	11.250	07-15-10	1,910,185	1,547,180	11.828
DRESSER INDUSTRIES	200	8.650	05-15-85	200,000	482,825	8.650

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LSUGNI	INDUSTRIAL (CONT'D)						
	EATON	1,500	7.000	04-01-11	814,311	721,875	14.571
	ENGELHARD MINERALS & CHEMICALS	3,250	11.750	08-01-05	2,867,761	2,620,833	13.450
	ENSERCH	1,000	16.375	04-01-07	996,358	1,006,670	16.440
	GENERAL MILLS	800	9.375	03-01-09	556,982	539,000	13.700
	HARSCO CORP	1,000	12.250	05-01-10	1,004,704	848,530	12.185
	HOOKER CHEMICAL PP	414	10.500	06-29-96	414,393	317,582	10.500
	HOOKER CHEMICAL PP	19	10.500	06-29-96	19,345	14,826	10.500
	INCO LIMITED	200	12.375	07-15-10	496,525	365,805	12.476
	INGERSOLL RAND	200	8.750	05-01-85	499,875	483,670	8.796
	INGERSOLL RAND	250	12.875	01-10-60	250,000	215,255	12.875
	INGERSOLL RAND	750	12.875	09-01-10	750,000	645,765	12.875
	INLAND STEEL	200	7.900	01-15-07	500,000	265,020	7.900
	INTERNATIONAL HARVESTER	200	9.000	06-15-04	497,338	285,000	9.078
	INTERNATIONAL MINERALS & CHEMICALS	1,000	11.875	05-01-05	962,988	811,990	12.400
	KRAFT INC	200	7.600	01-15-07	200,000	284,280	7.600
	LUCKY STORES PW WESTVILLE PP	1,548	16.000	10-29-01	1,548,275	1,719,963	16.000
	LUCKY STORES PW GENEVA PP	260	16.000	10-29-01	260,019	288,852	16.000
	LUCKY STORES BAKERY PP	193	16.000	12-10-01	192,570	214,026	16.000
	MARATHON OIL	200	8.500	11-01-06	498,138	283,950	8.550
	MARATHON OIL	200	8.500	11-01-06	199,255	113,580	8.550
	MOBIL CORP	1,075	8.500	06-15-01	809,139	685,495	12.000
	MOBIL CORP	200	8.500	06-15-01	488,065	318,835	8.850
	MOTOROLA	200	8.000	10-01-07	316,592	295,725	13.800
	OWENS ILLINOIS	241	7.625	04-01-01	179,090	141,342	11.200

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INDUSTRIAL (CONT ¹ D) JC PENNEY PENNZOIL PHILIP MORRIS PP RICHARDSON MERRELL STRECIS PAPER SHELL OIL SHELL OIL SHELL OIL UST ATLANTIC PP STANDARD OIL OF CALIFORNIA PP CHEVNON STANDARD OIL OF CALIFORNIA PP CHEVNON JC PENNEY 1,200 12.125 12-01-07 971,841 971,841 1,130-08 8.855 12-15-99 371,841 971,000 971,841 971,		995, 028 12, 819, 910 12, 674, 450 8, 334, 080 11, 705, 590 11, 292, 150 11, 254, 800 8, 606, 463 9, 7, 181, 704 7,	12.980 12.517 8.875 14.050 11.070 8.821 12.000 11.450 8.400 9.300 7.500
1,200 12.000 07-15-10 1, 1,000 12.125 12-01-07 1,000 8.875 11-30-98 1, RELL 1,000 10.625 06-15-10 500 8.000 04-15-07 1,000 8.000 04-15-07 1,000 8.000 04-15-07 TELNTIC PP F CALIFORNIA PP VESSEL 170 304 7.500 07-02-99			2.980 2.517 3.875 4.050 1.070 1.070 1.450 8.400 9.300 7.500
1,000 12.125 12-01-07 RELL 1,000 8.875 11-30-98 1, 1,000 10.625 06-15-10 500 8.750 05-15-05 500 8.000 04-15-07 1,000 8.000 04-15-07 1,000 8.000 04-15-07 F CALIFORNIA PP VESSEL 170 304 7.500 01-01-99 F CALIFORNIA PP CHEVRON 795 8.500 07-02-99			8.875 1.070 1.070 2.000 1.450 8.400 9.300 7.500
RELL 500 8.875 11-30-98 1,000 RELL 500 8.850 12-15-99 1,000 10.625 06-15-10 500 8.750 05-15-05 500 8.000 04-15-07 1,000 8.000 04-15-07 1,000 8.000 04-15-07 TASKA PP ATLANTIC PP F CALIFORNIA PP VESSEL 170 304 7.500 01-01-99 F CALIFORNIA PP CHEVRON 795 8.500 07-02-99			3.875 1.070 1.070 2.000 1.450 8.400 9.300 7.500
RELL 1,000 10.625 06-15-10 500 8.750 05-15-05 500 8.000 04-15-07 1,000 8.000 04-15-07 1,000 8.000 04-15-07 1,000 8.000 01-15-07 01.01 03-14-01 03-07-02 03-07-02 03-07-02 03-07-02 03-07-02 03-07-02 03-07-02 03-07-02 03-07-02 03-07-02			1.050 1.070 8.821 2.000 1.450 8.400 9.300 7.500
1,000 10.625 06-15-10 500 8.750 05-15-05 500 8.000 04-15-07 1,000 8.000 04-15-07 1,000 8.000 04-15-07 ATLANTIC PP 876 9.300 03-07-02 F CALIFORNIA PP VESSEL 170 304 7.500 01-01-99 F CALIFORNIA PP CHEVRON 795 8.500 07-02-99			8.821 2.000 1.450 8.400 9.300 7.500
500 8.750 05-15-05 500 8.000 04-15-07 1,000 8.000 04-15-07 399 8.400 03-14-01 876 9.300 03-07-02 VESSEL 170 304 7.500 01-01-99 CHEVRON 795 8.500 07-02-99			8.821 2.000 1.450 8.400 9.300 7.500
500 8.000 04-15-07 1,000 8.000 04-15-07 399 8.400 03-14-01 876 9.300 03-07-02 VESSEL 170 304 7.500 01-01-99 CHEVRON 795 8.500 07-02-99			2.000 1.450 8.400 9.300 7.500
1,000 8.000 04-15-07 399 8.400 03-14-01 876 9.300 03-07-02 VESSEL 170 304 7.500 01-01-99 CHEVRON 795 8.500 07-02-99		-	3.400 9.300 7.500
399 8.400 03-14-01 876 9.300 03-07-02 VESSEL 170 304 7.500 01-01-99 CHEVRON 795 8.500 07-02-99			8.400 9.300 7.500
VESSEL 170 304 7.500 01-01-99 CHEVRON 795 8.500 07-02-99			9.300
VESSEL 170 304 7.500 01-01-99 CHEVRON 795 8.500 07-02-99			7.500
CHEVRON 795 8.500 07-02-99			A 500
		520,326 8.	2000
STANDARD 01L OF CALIFORNIA PP VESSEL 173 304 7.500 01-01-99 303,518		7 291,765 7.	7.500
STANDARD 01L CO 0HIO 500 8.500 01-01-00 402,196		325,415 11.	11.350
SUPERIOR OIL 200 9.625 09-15-99 150,775		143,478 13.	13.950
SYSTEMS BUILDING CORP PP 603 8.000 07-01-97 603,176		388, 391 8.	8.000
TENNECO 1,000 12.125 05-01-05 873,598		825,300 14.	14.158
TENNECO 500 12.125 05-01-05 407,842		412,650 15.	15.350
TENNECO 500 14.500 04-01-06 493,470		480,640 14	14.726
TENNECO 500 14.500 04-01-06 493,470		480,640 14.	14.726
TEXAS EASTERN TRANSMISSION 500 17.500 09-01-01 488,172		506,410 18.	18.000
TEXAS EASTERN TRANSMISSION 600 17.500 09-01-01 585,806		607,692 18.	18.000
TEXAS OIL & GAS 1,475,186	-	,203,525 11.	11.727
TEXASGULF INC 500 9.375 12-15-00 359,907		345,320 14.	14.500
UNION CARBIDE CORP 1,000 8.500 01-15-05 611,234		611,540 15.	15.400

		PUBLIC EMPLOYEES' RETIREMENT FUND	RETIREMENT !	UND			1
SECURITY	1	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
INDUSTRIAL (CONT'D)	CONT'D)						
UNION	UNION CARBIDE CORP	200	9.350	08-15-09	357,946	327,525	13.320
UNION	UNION OIL CO OF CALIFORNIA	1,000	8.625	03-01-06	994,579	629,380	8.695
UNION	UNION OIL CO OF CALIFORNIA	004	8.625	03-01-06	397,832	251,752	8.695
UNION	UNION OIL CO OF CALIFORNIA PP	titit	7.500	01-01-98	444,059	272,719	7.500
WEYER	WEYERHAEUSER	800	7.950	08-15-06	463,617	464,592	15.250
WHEEL	WHEELABRATOR FRYE	4,285	11.750	07-15-05	4,045,829	3,502,559	12.550
WITCO	WITCO CHEMICAL	500	9.500	08-15-09	498,429	336,485	9.538
WITCO	WITCO CHEMICAL	200	9.500	08-15-09	400,090	336, 485	12.200
SUBCLASS TOTAL		63,594			57,115,445	47,426,804	
BANKS AND INSURANCE	SURANCE						
BANKEF	BANKERS TRUST NEW YORK CORP	500	8.625	11-01-02	499,082	310,560	8.649
CHEMIC	CHEMICAL NEW YORK	500	8.250	08-01-02	498,080	296,340	8.300
CITIC	CITICORP NOTES	500	8.450	03-15-07	296,086	296,745	15.876
CITIC	CITICORP NOTES	200	8.450	03-15-07	369,653	296,745	12.000
CITIC	CITICORP NOTES	500	8.450	03-15-07	370,642	296, 745	11.951
CITIC	CITICORP NOTES	100	8.450	03-15-07	65,878	59,349	14.100
CITIC	CITICORP NOTES	2,600	8.125	07-01-07	1,617,441	1,486,706	13.550
CROCKE	CROCKER NATIONAL	500	8.600	12-01-02	321,280	296,605	14.743
CROCKE	CROCKER NATIONAL	500	8.600	12-01-02	498,154	296,605	8.648
FIRST	FIRST INTERSTATE BANCORP	1,000	12.250	05-15-10	993,092	834,370	12.350
FIRST	FIRST INTERSTATE BANCORP	1,000	12.250	05-15-10	890,795	834,370	14.000
FIRST	FIRST INTERSTATE BANKS PP	1,000	13.500	03-01-99	1,000,000	930,830	13.500
FIRST	FIRST NATIONAL BANK ARIZONA	200	7.700	04-01-97	499,356	310,000	7.722
FIRST	FIRST SECURITY PP	894	8.500	10-01-97	468,000	309,044	8.500

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	SECURITY	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET . VALUE	YIELD ON BOOK
INDUSTRIAL (INDUSTRIAL (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1		0 0 0 1 1 1 1 0 0	1 1 1 1 1 1 1 1 1	• • • • • • • • • • • • • • • • • • •	
_	IRVING BANK	1,000	12.375	11-15-07	979,709	825,130	12.650
ŭ.	REPUBLIC NEW YORK CORP	1,500	9.000	12-01-01	1,227,941	987,165	11.550
Œ	REPUBLIC NEW YORK CORP	300	8.750	12-01-02	231,680	192,000	12.000
O)	SAFECO CORP	100	7.600	12-15-86	100,000	87,945	7.600
V	SAFECO CORP	004	7.600	12-15-86	400,000	351,780	7.600
_	TRANSAMERICA CORP	500	8.625	12-15-01	334,712	318,350	14.600
_	TRANSAMERICA CORP	1,000	11.875	06-01-05	955,857	809,390	11.875
	TRANSAMERICA CORP	2,000	11.875	06-01-05	1,953,067	1,618,780	12.200
\$	WELLS FARGO	200	7.875	11-15-97	341,420	293,805	13.500
\$	WELLS FARGO	150	7.875	11-15-97	112,148	88,142	12.499
SUBCLASS TOTAL		17,618			15,024,073	12,427,501	
OTHER FINANCIAL	NANCIAL						
Ø,	BENEFICIAL CORP	200	8.300	06-01-03	500,000	296,055	8.300
8	BENEFICIAL CORP	200	8.350	02-15-88	500,000	422,825	8.350
O	CHANNELVIEW LEASING CO PP	1443	9.250	07-15-96	442,714	319,901	9.250
0	GENERAL MOTORS ACCEPTANCE CORP	200	8.000	07-15-07	496,639	287,765	8.078
I	HONEYWELL FINANCE	300	8.200	12-15-98	242,391	188,727	11.000
I	HONEYWELL FINANCE	200	8.200	12-15-98	315,002	314,545	15.349
r	HONEYWELL FINANCE	200	8.200	12-15-98	500,000	314,545	8.200
I	HOUSEHOLD FINANCE CORP	200	8.200	09-15-07	340,438	291,015	12.600
_	INTERNATIONAL HARVESTER CREDIT	200	8.625	08-01-91	500,000	338, 125	8.625
_	INTERNATIONAL HARVESTER CREDIT	200	7.500	01-15-94	498,863	275,625	7.550
_	TRANSAMERICA FINANCIAL	200	9.875	03-01-99	385,459	358,455	14.251
SUBCLASS TOTAL		5,243			4,721,506	3,407,583	

SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	800K VALUE	MARKET	YIELD ON BOOK
TRANSPORTATION EXCL. RAILROADS				u 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1	
CALIFORNIA & HAWAIIAN SUGAR CO. PP	331	8.250	08-24-93	331,027	217,796	8.250
COLONIAL PIPELINE PP	904	7.875	06-01-02	406,000	239,706	7.875
CORTEZ CAPITAL CORP PP	4,000	12.625	05-15-03	4,000,000	3,548,000	12.625
EXXON PIPELINE CO	1,000	9.000	10-15-04	739,724	677,430	13.200
EXXON PIPELINE CO	200	8.875	10-15-00	361,956	342,855	13.500
EXXON PIPELINE CO	006	8.875	10-15-00	708,573	617,139	11.900
SOHIO BP TRANS ALASKA PIPELINE	200	9.750	12-01-99	522,992	363,290	9.058
SUBCLASS TOTAL	7,637			7,070,272	6,006,216	
RAILROADS						
AMERICAN RAIL BOX CAR PP	273	9.125	11-01-90	273,169	220,262	9.125
ATCHINSON TOPEKA & SANTA FE RR PP	692	8.625	09-19-89	691,571	571,037	8.625
BURLINGTON NORTHERN	200	8.600	01-15-99	500,000	332,500	8.600
GENERAL AMERICAN TRANSPORTATION CO. PP	200	8.150	06-01-97	500,000	322,010	8.150
GENERAL AMERICAN TRANSPORTATION CO. PP	250	8.150	06-01-97	179,620	161,005	12.700
GENERAL AMERICAN TRANSPORTATION CO. PP	200	9.000	11-15-98	421,785	343,365	11.350
MISSOURI PACIFIC RR PP	661	9.750	06-01-94	661,073	518,546	9.750
PULLMAN TRANSPORT LEASING	850	9.625	08-01-99	719,231	596,097	12.000
ST LOUIS SOUTHWESTERN RY PP	004	9.000	08-01-91	400,000	314,812	9.000
SOUTHERN RR PP	004	7.375	11-15-91	394,335	283,280	7.700
TRAILER TRAIN PP	300	11.250	07-15-89	300,010	273,423	11.250
TRAILER TRAIN PP	278	8.750	04-01-89	277,778	230,431	8.750
UNION PACIFIC RR	200	8.400	03-01-01	500,000	320,625	8.400
UNION PACIFIC RR	200	7.700	01-01-92	500,000	360,190	7.700
SUBCLASS TOTAL	6,604			6,318,572	4,847,583	

PUBLIC EMPLOYEES' RETIREMENT FUND

PUBLIC EMPLOYEES' RETIREMENT FUND

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SECURITY	PAR VALUE (000)	INTEREST	MATURIIY DATE	BOOK	MAKKEI VALUE	BOOK
UTILITIES						
ALABAMA POWER CO	200	10.500	12-01-05	500,000	360,220	10.500
ARIZONA PUBLIC SERVICE	700	7.450	03-15-02	700,000	368,249	7.450
BALTIMORE GAS & ELECTRIC	004	8.375	09-15-06	402,405	239,276	8.300
BELL TEL PENN	200	6.750	05-01-08	200,000	98,278	6.750
BELL TEL PENN	250	8.000	08-01-09	258,835	142,740	7.578
BELL TEL PENN	900	8.625	07-01-06	520,597	308,870	8.075
BOSTON EDISON	23	3.000	08-01-84	22,978	22,803	4.308
BOSTON EDISON	143	4.625	06-01-87	139, 459	114,204	6.052
BOSTON EDISON	350	4.750	11-01-95	351,964	167,944	4.669
CAROLINA POWER & LIGHT	2,000	12.875	12-01-13	1,980,376	1,725,800	13.000
CAROLINA POWER & LIGHT	1,000	12.875	12-01-13	958,075	862,900	13.450
CENTRAL ILLINOIS LIGHT	125	9.125	08-01-00	127,996	83,803	8.721
CENTRAL ILLINDIS LIGHT	500	9.250	05-01-06	497,265	335,210	9.325
CENTRAL ILLINOIS PUBLIC SERVICE	200	13.625	02-01-10	500,000	040,954	13.625
CENTRAL POWER & LIGHT	200	6.625	01-01-98	318,793	273,710	13.449
CENTRAL POWER & LIGHT	200	8.250	10-01-07	496,607	291,580	8.329
CENTRAL POWER & LIGHT	1,000	12.375	01-01-10	1,000,000	834,840	12.375
CENTRAL POWER & LIGHT	1,000	15.875	04-01-12	995,364	1,026,330	15.949
CENTRAL POWER & LIGHT	1,000	12,125	03-01-13	990,423	816,290	12.250
CENTRAL POWER & LIGHT	2,000	12,125	03-01-13	1,988,223	1,632,580	12.200
CENTRAL TEL DELAWARE	200	7.600	10-01-97	200,000	120,588	7.600
CENTRAL TEL DELAWARE	300	7.600	10-01-97	300,000	180,882	7.600
CHESAP & POTOMAC TEL MARYLAND	200	6.625	10-01-08	200,452	95,660	6.599
CHESAP & POTOMAC TEL MARYLAND	220	6.625	10-01-08	220,498	105,226	6.599
CHESAP & POTOMAC TEL MARYLAND	195	6.625	10-01-08	195,441	93,269	6.599

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)	1		1 1 1 1 1 1 1 1 1			
CHESAP & POTOMAC TEL MARYLAND	200	8.875	06-01-09	524,574	311,855	8.270
CHESAP & POTOMAC TEL VIRGINIA	200	5.250	05-01-05	201,794	82,990	5.159
CHESAP & POTOMAC TEL VIRGINIA	265	6.750	05-01-08	265,383	131,072	6.731
CHESAP & POTOMAC TEL WASHINGTON DC	100	4.375	02-01-98	99,772	41,892	4.403
CHESAP & POTOMAC TEL WEST VIRGINIA	004	7.250	05-01-09	401,735	207,096	7.199
CHESAP & POTOMAC TEL WEST VIRGINIA	100	9.000	05-15-15	94,346	61,939	9.659
CINCINNATI BELL TEL	500	7.375	08-01-11	498,896	262,820	7.400
CINCINNATI GAS & ELECTRIC	200	7.375	05-01-99	200,775	103,242	7.312
CLEVELAND ELECTRIC ILLUM CO	140	7.125	01-15-90	140,483	100,278	6.997
CLEVELAND ELECTRIC ILLUM CO	200	16.625	03-01-12	492,496	503,750	16.897
CLEVELAND ELECTRIC ILLUM CO	1,000	16.625	03-01-12	984,992	1,007,500	16.897
CLEVELAND ELECTRIC ILLUM CO	3,000	12.250	06-01-13	2,956,625	2,348,190	12,442
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	974,606	782,730	12.590
COLUMBIA GAS SYSTEM	200	7.500	76-10-90	137,287	117,916	13,451
COLUMBIA GAS SYSTEM	009	9.875	06-01-99	497,427	439,272	12.500
COLUMBIA GAS SYSTEM	1,000	11.750	10-01-99	863,080	832,240	14.150
COLUMBIA GAS SYSTEM	1,500	12.750	08-01-00	1,493,949	1,320,825	12.817
COLUMBIA GAS SYSTEM	009	15.375	06-01-97	597,416	603,966	15.461
COLUMBIA GAS SYSTEM	1,000	15.375	06-01-97	469,694	1,006,610	15.461
COMMONWEALTH EDISON	004	8.750	03-01-05	400,000	238, 328	8.750
COMMONWEALTH EDISON	200	8.125	01-15-07	498,119	276,705	8.170
COMMONWEALTH EDISON	200	8.250	12-01-07	492, 186	279,625	8.434
COMMONWEALTH EDISON	500	9.125	10-15-08	492,909	302,605	9.299
COMMONWEALTH EDISON PP	933	9.125	06-01-98	933,000	632, 126	9.125

PUBLIC EMPLOYEES' RETIREMENT FUND

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UTILI	UTILITIES (CONT'D)						
	CONNECTICUT LIGHT & POWER	270	6.875	10-01-98	268,032	141,491	6.988
	CONNECTICUT LIGHT & POWER	212	6.875	10-01-98	210,991	111,096	6,949
	CONSOLIDATED NATURAL GAS	200	7.750	10-01-96	178,398	123,754	9.550
	CONSOLIDATED NATURAL GAS	1,000	11,125	04-01-08	997,809	783,130	11.150
	CONSUMERS POWER PP	1,500	10.625	07-01-99	1,500,000	1,088,430	10.625
	CONSUMERS POWER	017	4.625	08-01-89	40,260	22,946	4.331
	CONSUMERS POWER	50	6.875	05-01-98	50,175	23,202	6.815
	DETROIT EDISON	999	9.000	12-01-99	703,831	421,929	8.046
	DETROIT EDISON	200	9.875	05-01-04	492, 121	328,800	10.129
	DIAMOND STATE TEL	100	4.625	09-01-05	100,157	37,480	4.609
	DUKE POWER CO	300	5.375	04-01-97	181,874	146,409	12.751
	DUQUESNE LIGHT	300	7.000	01-01-99	299,217	156,381	7.040
	DUQUESNE LIGHT	245	7.750	07-01-99	246,629	135,941	7.641
	DUQUESNE LIGHT	350	8.750	03-01-00	350,000	210,049	8.750
	DUQUESNE LIGHT	500	10,125	02-01-09	495,376	333,055	10.244
	EL PASO ELECTRIC	1,000	16.350	05-01-91	1,000,000	1,048,560	16.350
	EL PASO ELECTRIC PP	2,000	9.950	05-01-04	2,000,000	1,401,160	9.950
	EQUITABLE GAS	365	8.000	06-15-97	365,000	231,009	8.000
	FLORIDA POWER & LIGHT	300	7.750	10-10-60	303,019	172,872	7.598
	FLORIDA POWER & LIGHT	300	7.750	09-01-01	204,236	172,872	13.280
	FLORIDA POWER CORP	365	8.000	12-01-03	256,804	210,620	12.100
	GENERAL TEL CALIFORNIA	2,000	10.750	10-01-09	1,959,987	1,447,040	11.022
	GENERAL TEL KENTUCKY PP	1,500	13.750	12-01-00	1,500,000	1,420,830	13.750
	GENERAL TEL MIDWEST	200	7.625	01-01-03	500,000	280,575	7.625
	GENERAL TEL SOUTHWEST	1,200	7.875	10-01-01	827,227	697,548	12.400

	PUBLIC EMPLOYEES'	RETIREMENT FUND	- UND			
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	; ; ; ; ; ;	P			
GENERAL TEL SOUTHWEST	300	7.500	10-01-02	297,850	165,147	7.600
GEORGIA POWER	300	7.375	03-01-01	296, 116	156,972	7.565
GEORGIA POWER	200	7.500	12-01-02	200,000	107,020	7.500
GEORGIA POWER	300	7.500	12-01-02	300,000	160,530	7.500
GULF POWER	1,000	15.000	02-01-10	972,432	955,330	15.500
GULF STATES UTILITIES	250	6.750	10-01-98	241,857	129,243	7.266
HOUSTON LIGHTING & POWER	200	7.500	12-01-01	130,841	109,986	12.550
HOUSTON LIGHTING & POWER	510	8.125	02-01-04	351,810	290,879	12.500
HOUSTON LIGHTING & POWER	275	8.375	10-01-07	193,097	158,183	12.400
HOUSTON LIGHTING & POWER	200	11.250	12-01-09	421,180	376,780	13.470
HOUSTON LIGHTING & POWER	1,000	12.000	06-01-10	977,319	799,140	12.300
IDAHO POWER	200	9.000	08-15-08	497,487	305,945	090.6
ILLINOIS POWER CO	1,000	12.000	11-15-12	980,632	794,970	12.250
ILLINOIS POWER CO	1,000	12.000	11-15-12	984,394	794,970	12.200
INDIANA BELL TEL	200	17.000	09-01-20	497,216	554,930	17.100
INDIANA BELL TEL	200	17.000	09-01-20	497,216	554,930	17.100
INTERNATIONAL TEL & TEL	1,000	12.625	02-01-05	927,725	868,960	13.880
IOWA ILLINOIS GAS AND ELECTRIC	200	8.750	04-01-06	499,093	309, 135	8.770
IOWA PUBLIC SERVICE	200	7.375	06-01-02	197,006	110,452	7.588
IOWA PUBLIC SERVICE	1,000	9.750	09-01-09	987,410	668,470	6.907
JERSEY CENTRAL POWER & LIGHT	200	8.000	11-01-01	503,661	242,500	7.890
KANSAS CITY POWER & LIGHT	200	6.750	04-01-98	201,078	104,584	6.661
KANSAS CITY POWER & LIGHT	260	7.125	02-01-99	260,905	136,744	7.069
KANSAS CITY POWER & LIGHT	006	7.625	05-01-02	564,345	475,974	14.400

	PUBLIC EMPLOYEES'	RET ! REMENT F	FUND			
1 1 1 1 1 1 1	PAR VALUE (000)	INTEREST	MATURITY DATE	. BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
KENTUCKY POWER	200	5.125	01-01-96	432,970	237,810	7.674
KENTUCKY UTILITIES	200	9.625	08-01-09	500,000	330,365	9.625
MASSACHUSETTS ELECTRIC	1,000	12.500	10-01-12	1,000,000	847,700	12.500
MICHIGAN BELL TEL	175	6.375	02-01-05	175,819	82,402	6.319
MICHIGAN BELL TEL	450	6.375	02-01-05	448,312	211,892	6.419
MICHIGAN BELL TEL	200	009.6	10-01-08	212,109	133,208	8.840
MICHIGAN CONSOLIDATED GAS	30	4.500	03-15-88	30,101	22,022	4.334
MINNESOTA POWER & LIGHT	500	10.500	08-01-05	500,000	372,065	10.500
MINNESOTA POWER & LIGHT	500	8.700	09-01-06	500,000	306,770	8.700
MINNESOTA POWER & LIGHT	250	8.350	09-01-07	167, 424	147,763	13.750
MINNESOTA POWER & LIGHT	200	8.350	09-01-07	500,000	295,525	8.350
MINNESOTA POWER & LIGHT	200	8.350	09-01-07	500,000	295,525	8.350
MISSISSIPPI POWER & LIGHT	300	7.750	05-01-02	300,000	160,644	7.750
MISSISSIPPI POWER & LIGHT	200	7.750	05-01-02	200,000	107,096	7.750
MONTANA POWER	004	7.500	04-01-01	400,000	221,240	7.500
MONTANA POWER	200	8.625	03-01-04	500,864	299,670	8.599
MONTANA POWER	200	009.6	07-01-05	500,000	325,670	9.600
MONTANA POWER	200	9.875	01-01-09	497,082	329,880	6,949
MONTANA POWER	500	9.875	01-01-09	497,082	329,880	6,949
MOUNTAIN STATES TEL & TEL	100	5.500	06-01-05	100,476	41,901	5.449
MOUNTAIN STATES TEL & TEL	200	000.9	08-01-07	200,000	87,680	5.950
MOUNTAIN STATES TEL & TEL	300	000.9	08-01-07	300,000	131,520	000.9
MOUNTAIN STATES TEL & TEL	160	000.9	08-01-07	155,469	70,144	6.309
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UTILITIES (CONT'D)						
MOUNTAIN STATES TEL & TEL	1,000	11.250	11-01-19	1,000,000	766,430	11.250
NATIONAL RURAL UTILITIES	500	9.750	09-01-09	344,613	335,025	14.800
NATIONAL RURAL UTILITIES	1,000	9.750	09-01-09	995,972	670,050	9.800
NATIONAL RURAL UTILITIES	1,000	13.500	09-15-10	1,000,000	898,710	13.500
NATIONAL RURAL UTILITIES	1,000	14.750	02-01-11	983,322	964,360	15.028
NATIONAL RURAL UTILITIES	1,000	14.750	02-01-11	1,000,000	964,360	14.750
NATIONAL RURAL UTILITIES	1,000	15.750	08-15-91	484, 434	1,042,500	15.750
NEW ENGLAND TEL & TEL	100	4.625	04-01-99	101,289	41,731	4.465
NEW ENGLAND TEL & TEL	200	6.125	10-01-06	201,150	90,220	6.057
NEW ENGLAND TEL & TEL	350	6.125	10-01-06	350,000	157,885	6.125
NEW ENGLAND TEL & TEL	950	6.125	10-01-06	762,429	428,545	8.503
NEW JERSEY BELL TEL	150	5.875	12-01-06	151,171	66,929	5.782
NEW JERSEY BELL TEL	300	6.625	04-01-08	300,927	146,175	6.533
NEW YORK STATE ELECTRIC & GAS	100	5.625	01-01-97	90,031	48,298	7.350
NEW YORK TEL	300	4.250	01-01-00	157,765	116,319	11.050
NEW YORK TEL	250	7.500	03-01-09	252,611	132,578	7.374
NIAGARA MOHAWK POWER	2,000	12.500	06-15-13	2,000,000	1,569,500	12.500
NORTH ELECTRIC PP	325	8.625	09-01-96	325,000	219,924	8.625
NORTHERN INDIANA PUBLIC SERVICE	150	4.625	05-15-95	151,217	72,252	964.4
NORTHERN STATES POWER	250	4.500	08-01-94	251,146	124,843	4.422
NORTHWESTERN BELL TEL	150	4.375	05-01-89	143,299	112,071	5.965
NORTHWESTERN BELL TEL	650	7.500	04-01-05	408,960	351,904	12.650
OHIO BELL TEL	150	5.000	02-01-06	150,885	57,869	4.941
OHIO BELL TEL	50	5.000	02-01-06	50,295	19,290	4.941

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	PUBLIC EMPLOYEES	RETIREMENT FUND	FUND			
	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
OHIO BELL TEL	175	5.375	03-01-07	175,000	70,508	5.375
OHIO BELL TEL	150	5.375	03-01-07	150,000	60,435	5.375
OHIO BELL TEL	395	6.750	07-01-08	396,273	190,647	6.713
OHIO BELL TEL	100	8.750	01-01-10	100,157	60,819	8.726
OHIO EDISON	50	4.500	04-01-89	50,078	34,011	4.394
OHIO EDISON	300	8.250	09-01-99	303,171	173,082	8.069
OHIO EDISON	250	9.250	05-01-00	250,343	155,645	9.225
OTTER TAIL POWER PP	970	13.375	11-01-05	970,000	892,138	13.375
OTTER TAIL POWER	200	9.625	11-01-08	500,000	323,335	9.625
OTTER TAIL POWER	200	9.625	11-01-08	147,946	129,334	13.800
PACIFIC GAS & ELECTRIC	380	8.000	06-01-03	393,635	217,048	7.498
PACIFIC GAS & ELECTRIC	001	7.750	12-01-05	262,242	219,100	12.520
PACIFIC GAS & ELECTRIC	200	10.125	08-01-12	046,864	343,620	10.151
PACIFIC GAS & ELECTRIC	1,000	13.375	08-01-15	991,344	883,730	13.492
PACIFIC NORTHWEST BELL TEL	110	6.750	12-01-07	110,918	54,467	979.9
PACIFIC NORTHWEST BELL TEL	250	6.750	12-01-07	253,551	123,788	6.575
PACIFIC NORTHWEST BELL TEL	150	6.750	12-01-07	154,149	74,273	6.415
PACIFIC NORTHWEST BELL TEL	200	6.750	12-01-07	398,505	247,575	9.655
PACIFIC NORTHWEST BELL TEL	200	7.750	08-01-09	200,000	109,090	7.750
PACIFIC NORTHWEST BELL TEL	300	7.750	08-01-09	295,492	163,635	7.937
PACIFIC TEL & TEL	175	,000.9	11-01-02	175,722	80,546	5.949
PACIFIC TEL & TEL	200	000.9	11-01-02	201,812	92,052	5.889
PACIFIC TEL & TEL	1,000	000.9	11-01-02	917,663	460,260	7.098
PACIFIC TEL & TEL	300	000.9	11-01-02	244,311	138,078	8.711
PACIFIC TEL & TEL	300	8.750	10-01-06	299,760	184,902	8.761

	PUBLIC EMPLOYEES.	KELIKEMENI PUND	OND			
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YTELD ON BOOK
UTILITIES (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 0 1 1 1 1 1 1 1			
PACIFIC TEL & TEL	360	7.800	03-01-07	360,000	197,406	7.800
PACIFIC TEL & TEL	300	7.800	03-01-07	306,262	164,505	7.534
PACIFIC TEL & TEL	340	7.800	03-01-07	219,964	186,439	13.500
PACIFIC TEL & TEL	200	9.500	06-15-11	191,929	129,880	10.070
PACIFIC TEL & TEL	1,000	9.875	02-15-16	1,000,000	670,530	9.875
PACIFIC TEL & TEL	500	9.750	07-01-19	500,000	330,530	9.750
PACIFIC TEL & TEL	500	9.750	07-01-19	500,000	330,530	9.750
PACIFIC TEL & TEL	1,000	9.750	07-01-19	1,000,000	661,060	9.750
PACIFIC TEL & TEL	2,000	15.500	03-01-20	1,994,274	2,044,660	15.549
PACIFIC TEL & TEL	1,000	16.125	04-01-21	990,813	1,062,500	16.288
PENNSYLVANIA ELECTRIC	200	4.625	10-01-94	201,591	87,718	4.492
PEOPLES GAS	200	6.250	08-15-92	133,794	133,954	13.999
PHILADELPHIA ELECTRIC	175	4.500	05-01-94	175,521	88,123	644.4
PHILADELPHIA ELECTRIC	50	6.125	10-01-97	49,300	23,924	6.341
PHILADELPHIA ELECTRIC	250	6.125	10-01-97	250,363	119,618	6.102
POTOMAC EDISON	100	4.625	03-01-94	100,440	54,778	4.557
POTOMAC ELECTRIC POWER	200	7.750	10-01-07	200,328	107,952	7.729
PUBLIC SERVICE COLORADO	1,000	16.250	12-01-11	1,000,000	1,029,300	16.250
PUBLIC SERVICE INDIANA	1,000	14.750	02-01-11	966,733	891,850	15.300
PUBLIC SERVICE INDIANA	1,000	15.750	12-01-11	963,053	973,400	16.399
PUBLIC SERVICE NEW MEXICO	200	7.500	06-15-02	198,581	109,394	7.600
PUBLIC SERVICE OKLAHOMA	1,000	12, 125	03-01-13	996,416	826,840	12.170
PUBLIC SERVICE ELECTRIC & GAS	100	4.750	09-01-90	68,170	65,750	14.197
PUBLIC SERVICE ELECTRIC & GAS	2,350	8.750	04-01-06	1,710,091	1,436,391	12.500

Page 18	PUBLIC	EMPLOYEES'	-	FUND			
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILI	UTILITIES (CONT'D)						
	PUBLIC SERVICE ELECTRIC & GAS	2,000	14.375	09-01-12	2,000,000	1,910,620	14.375
	SOUTH CAROLINA ELECTRIC & GAS	500	10.125	04-01-09	495,864	352, 435	10.231
	SOUTH CENTRAL BELL TEL	2,390	8.250	12-01-04	1,751,717	1,428,479	11.870
	SOUTH CENTRAL BELL TEL	650	8.250	12-01-04	468,844	388,499	12.500
	SOUTHERN BELL TEL & TEL	100	4.375	03-01-98	98,232	41,829	4.599
	SOUTHERN CALIFORNIA EDISON	300	6.125	08-15-91	225,744	200,637	11.432
	SOUTHERN CALIFORNIA EDISON	3,000	16.000	04-15-12	2,962,294	3,132,840	16.220
	SOUTHERN CALIFORNIA GAS	1,000	17.375	09-15-01	978,445	1,093,450	17.830
	SOUTHERN NEW ENGLAND TEL	100	7.750	06-01-04	100,000	26,094	7.750
	SOUTHERN UNION	1,000	12.875	09-15-05	1,010,531	856,630	12.717
	SOUTHWESTERN BELL TEL	135	4.500	08-01-97	136,603	58,294	4.343
	SOUTHWESTERN BELL TEL	240	6.750	06-01-08	242,695	116,194	6.623
	SOUTHWESTERN BELL TEL	245	6.750	06-01-08	247,759	118,614	6.623
	SOUTHWESTERN BELL TEL	410	6.750	06-01-08	417,887	198,497	6.535
	SOUTHWESTERN BELL TEL	10	6.750	06-01-08	10,113	4,841	6.623
	SOUTHWESTERN BELL TEL	100	6.750	06-01-08	102,647	48,414	6.458
	SOUTHWESTERN BELL TEL	2,000	8.250	03-01-14	1,401,505	1,138,780	12,128
	SOUTHWESTERN BELL TEL	100	8.250	04-01-17	96,410	56,703	8.635
	SOUTHWESTERN BELL TEL	1,000	11,375	01-15-20	823,783	775,000	14.125
	SOUTHWESTERN BELL TEL	1,000	16.125	09-18-21	946,457	1,055,000	17.106
	SOUTHWEST ELECTRIC POWER	300	4.375	04-01-93	300,278	168,204	4.355
	SOUTHWEST ELECTRIC POWER	1,980	15.500	05-01-12	1,970,795	1,996,018	15.578
	SOUTHWESTERN PUBLIC SERVICE	30	4.500	02-01-94	30,000	16,342	4.500
	SOUTHWESTERN PUBLIC SERVICE	70	4.500	02-01-94	70,180	38,131	4.453
	SOUTHWESTERN PUBLIC SERVICE	2,000	8.450	05-01-01	1,428,662	1,243,920	13,401

	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	800K VALUE	MARKET	YIELD ON BOOK
UTILIT	UTILITIES (CONT'D)						
	SOUTHWESTERN PUBLIC SERVICE	200	8.750	03-01-08	200,000	306,940	8.750
	TEXAS ELECTRIC SERVICE	300	4.375	04-01-93	300,972	168,204	4.314
	TEXAS ELECTRIC SERVICE	200	9.500	02-01-09	497,124	331,825	9.571
	TEXAS ELECTRIC SERVICE	200	9.500	02-01-09	497,124	331,825	9.571
	TEXAS ELECTRIC SERVICE	1,000	15.875	12-01-11	952,822	1,027,380	16.726
	TEXAS POWER & LIGHT	100	8.875	00-11-00	101,313	65,569	8.649
	TUCSON GAS & ELECTRIC PP	250	4.550	02-01-95	250,000	119,008	4.550
	UNION ELECTRIC	100	4.500	11-01-93	100,317	51,676	044.4
	UNITED ILLUMINATING	200	8.250	12-15-03	500,000	271,980	8.250
	UNITED INTER MOUNTAIN TEL PP	365	11.000	10-01-99	365,000	298, 395	11.000
	UNITED TEL CAROLINAS PP	954	7.875	10-01-02	455,901	261,783	7.875
	UNITED TEL CAROLINAS PP	094	9.875	10-01-00	460,000	325,997	9.875
	UNITED TEL MISSOURI PP	02	7.875	06-01-03	70,000	39,985	7.875
	UNITED TEL NORTHWEST PP	425	10.750	09-01-99	425,000	325,958	10.750
	UTAH POWER & LIGHT	300	7.500	05-01-02	300,000	164,463	7.500
	UTAH POWER & LIGHT	200	10.250	11-01-05	501,782	358,825	10.195
	UTAH POWER & LIGHT	2,000	9.125	05-01-08	2,000,000	1,240,880	9.125
	UTAH POWER & LIGHT	1,000	16.375	12-01-11	983,983	1,055,120	16.664
	UTAH POWER & LIGHT	1,000	13.000	12-01-12	1,000,000	865,690	13.000
	UTAH POWER & LIGHT	1,000	13.000	12-01-12	1,000,000	865,690	13.000
	VIRGINIA ELECTRIC POWER	200	8.625	03-01-07	497,161	303,585	8.690
	VIRGINIA ELECTRIC POWER	200	9.625	07-01-08	500,000	333,100	9.625
	WASHINGTON WATER POWER	200	4.625	09-01-94	200,000	907,66	4.625
SUBCLASS TOTAL		138,257			131, 138, 554	101,447,595	

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PU	PUBLIC EMPLOYEES'	RETIREMENT FUND	UND			
SECURITY	PAR VALUE	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CANADIAN	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 6 6 6 6 6 7				
BELL CANADA	500	8.750	04-01-06	323,337	313,155	14.600
BELL CANADA	500	13.375	10-15-10	476,305	448,220	14.100
BC HYDRO & POWER	1,000	8.375	06-15-07	1,000,000	598,670	8.375
BC HYDRO & POWER	1,000	15.500	07-15-11	993,714	1,022,500	15.608
BC HYDRO & POWER	200	15.500	11-15-11	495,674	511,250	15.649
BC HYDRO & POWER	1,000	12.500	09-01-13	986,914	850,000	12.680
BC HYDRO & POWER	1,000	12.500	09-01-13	986,914	850,000	12.680
BC HYDRO & POWER	2,000	12.500	01-15-14	1,977,840	1,700,000	12.650
BC HYDRO & POWER PP	835	9.625	07-15-96	835,000	617,441	9.625
CANADIAN NATE RAILWAY CO	150	9.700	07-15-04	106,647	103,326	9.700
CANADIAN NATL RAILWAY CO	1,000	9.700	07-15-04	836,917	688,840	12.014
CANADIAN NATL RAILWAY CO	500	9.700	07-15-04	413,987	344,420	12.150
CANADIAN NATL RAILWAY CO	2,000	14.000	01-15-06	1,779,115	1,878,180	16.000
CANADIAN NATL RAILWAY CO	1,000	15.000	06-01-06	953,749	1,000,000	15.848
CANADIAN NATL RAILWAY PP	412	9.000	07-01-91	411,900	321,056	000.6
CANADIAN NATL RAILWAY PP	936	9.250	03-15-98	936,000	664,270	9.250
CANADIAN PACIFIC EQUIPMENT TRUST PP	233	10.125	07-02-90	233,333	196,985	10,125
GULF CANADA	1,000	15.500	07-01-11	932,448	1,005,000	16.722
GULF CANADA	200	15.500	07-01-11	500,000	502,500	15.500
HYDRO QUEBEC	200	10.000	11-15-05	200,000	341,875	10.000
HYDRO QUEBEC	1,100	8.600	09-15-06	643,680	651,354	16.349
HYDRO QUEBEC	1,000	13.250	12-15-13	1,000,000	888,280	13.250
IMPERIAL OIL	1,000	9.750	09-12-09	998, 368	686,360	692.6
IMPERIAL OIL	1,000	9.750	09-12-09	813,232	686,360	12.300
IMPERIAL OIL	1,000	9.750	09-12-09	827,112	686,360	12,100

FUND	MATURITY DATE
RETIREMENT	INTEREST
PUBLIC EMPLOYEES' RETIREMENT FUND	PAR VALUE (000)

SECURITY

	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON
CANADIAN (CONT'D)			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
MANITOBA HYDRO ELECTRIC BOARD	100	9.250	06-15-04	99,833	66,224	9.270
MANITOBA HYDRO ELECTRIC BOARD	004	9.250	06-15-04	399, 334	264,896	9.270
MANITOBA HYDRO ELECTRIC BOARD	500	9.375	12-01-04	487,229	334,455	9.763
MUNICIPAL FINANCE BC	980	8.875	05-01-01	980,000	644,213	8.875
MUNICIPAL FINANCE BC	700	13.750	12-01-05	697,751	646,149	13.948
NOVA SCOTIA POWER	200	10.500	09-12-00	500,000	370,045	10.500
ONTARIO HYDRO PP	780	9.500	03-15-96	780,000	578,612	9.500
QUEBEC HYDRO ELECTRIC	200	8.250	01-01-04	498,375	290,360	8.295
QUEBEC HYDRO ELECTRIC	500	8.250	01-01-04	498,359	290,360	8.294
SUBCLASS TOTAL	26,626			24,903,067	21,041,716	
CONVERTIBLE BONDS						
JP MORGAN & CO CV	50	4.750	11-01-98	50,000	38,500	4.750
JP MORGAN & CO CV	100	4.750	11-01-98	100,000	77,000	4.750
SUBCLASS TOTAL	150			150,000	115.500	
SECURITY TOTAL	265,729			246,441,489	196.720.498	
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
REPO: CITIBANK, NY	1,500	10.100	07-02-84	1,500,000	1,500,000	10, 100
SUBCLASS TOTAL	1,500			1.500.000	1.500.000	
US BANKERS ACCEPTANCE						
BAC: CITIBANK, NY	1,000	000.	07-16-84	993,722	995,000	11.300
BAC: MANUFACTURERS HANOVER TRUST, CO NY	2,200	000.	07-09-84	2, 191,047	2,193,818	11.270
SUBCLASS TOTAL	3,200			3,184,769	3,188,818	
SECURITY TOTAL	4,700			4,684,769	4,688,818	

Page 22 PUBLIC	EMPLOYEES'		FUND			
SECURITY	PAR VALUE (000)	'INTEREST RATE	MATURITY DATE	800K VALUE	MARKET VALUE	YIELD ON BOOK
GOVERNMENT BONDS	1 1 1 1 1 1 1 1 1 1					
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	2,000	10.750	07-15-90	1,916,453	1,751,260	11.780
US TREASURY NOTES	2,000	10.750	07-15-90	1,924,388	1,751,260	11.670
US TREASURY NOTES	4,000	11.500	10-15-90	3,954,006	3,617,520	11.772
US TREASURY NOTES	2,000	11.750	11-15-93	1,911,140	1,780,000	12.570
US TREASURY NOTES	2,000	11.375	02-15-89	1,992,447	1,842,500	11.482
US TREASURY NOTES	3,200	11.250	12-31-87	3,143,029	3,006,016	11.880
US TREASURY NOTES	3,000	11.750	01-15-91	3,021,288	2,737,500	11.584
US TREASURY NOTES	1,000	11.750	05-15-89	440,966	931,250	11.864
US TREASURY NOTES	1,000	12.375	04-15-91	848,666	936,880	12.380
US TREASURY NOTES	1,000	12.375	04-15-91	948,686	936,880	13.550
US TREASURY NOTES	3,000	13.125	05-15-94	2,937,945	2,884,680	13.510
US TREASURY NOTES	2,000	13.125	05-15-94	1,965,308	1,923,120	13.450
SUBCLASS TOTAL	26,200			25,710,582	24,098,866	
SECURITY TOTAL	26,200			25,710,582	24,098,866	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN PRESIDENT LINES XI	2,000	11.750	03-29-08	2,000,000	1,738,940	11.750
FARMERS HOME ADMINISTRATION NOTES	204	8.750	12-26-94	203,628	148,375	8.750
FARMERS HOME ADMINISTRATION NOTES	34	8.750	12-09-94	33,514	24,435	8.750
FARMERS HOME ADMINISTRATION NOTES	909	8.750	96-00-50	604,718	437,955	8.750
MARTIN LUTHER TOWER INC FHA MORTGAGE	99	5.150	05-01-06	53,017	23,162	5.717
FEDERAL FARM CREDIT BANKS	006	9.900	01-20-87	876,728	831,942	11.148
FEDERAL HOME LOAN BANKS	200	7.650	05-26-87	500,000	432,970	7.650
FEDERAL HOME LOAN MORTGAGE CORP	596	8.200	09-15-07	294,350	183,609	8.243

SECURITY US GOVERNMENT AGENCIES (CONT'D) FEDERAL NATIONAL MORTGAGE ASSOCIATI	P	PAR VALUE	INTEREST	MATURITY	800K	MARKET	YIELD ON
US GOVERNMENT AGENCIES (CONT'D) FEDERAL NATIONAL MORTGAGE		(000)	RATE	DATE	VALUE	VALUE	BOOK
FEDERAL NATIONAL MORTGAGE	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	 	1 1 1 1 1 1 1 1 1	! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! ! !	. 0 6 6 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	1 5 6 6 6 7 7 1 1 1	
	ASSOCIATION	1,000	8.550	09-12-88	998,125	837,500	8.580
US GG SHIP FINANCING BONDS FOURTH	FOURTH TUG	3,000	11.800	12-31-08	3,000,000	2,618,760	11.800
GNMA PASSTHROUGH		1,838	10.000	11-15-09	1,671,894	1,385,958	11.238
GNMA PASSTHROUGH	POOL 45633	792	13.500	05-15-11	835,939	753,826	12.745
GNMA PASSTHROUGH	POOL 46938	1,977	10.000	12-15-10	1,708,689	1,490,923	11.690
GRMA PASSTHROUGH	POOL 54503	21	13.500	10-15-12	22,117	19,942	12.748
GNMA PASSTHROUGH	POOL 54503	21	13.500	10-15-12	22,117	19,942	12.748
GNMA PASSTHROUGH	POOL 54503	63	13.500	10-15-12	66,351	59,827	12.748
GNMA PASSTHROUGH	POOL 68937	978	11.500	06-15-13	940,336	815,371	11.995
GNMA PASSTHROUGH	POOL 70264	066	11.500	06-15-13	952,244	825,697	11.993
HOUTECH LTD I MM US GG PP		1,870	14.800	10-31-96	1,870,000	1,989,848	14.800
US GG SHIP FINANCING BONDS LACHMAR	LACHMAR HULL	200	8.625	05-15-00	389,379	331,225	11.834
US GG SHIP FINANCING BONDS LACHMAR	LACHMAR HULL	1,000	8.625	09-25-00	763,021	040,040	12.000
US GG SHIP FINANCING BONDS LACHMAR	LACHMAR HULL	100	8.625	09-25-00	77,410	401,99	11.921
MARINE DRILLING GG MM SHIP FINANCE	FINANCE BONDS	1,000	14.250	03-01-96	1,000,000	1,031,060	14.250
MUTUAL MORTGAGE GEN INSURANCE FUND	NCE FUND	130	4.125	12-01-85	129,225	114,912	4.695
PARKER TOWING TITLE XI		1,000	9.350	08-15-02	765,368	715,990	12.700
PATRIOT 5 SHIPPING CORP US GG	99	1,000	8.100	04-12-04	1,000,000	625,210	8.100
SEA TRAIN STUYVESANT US GG SHIP BON	SHIP BONDS PP	412	7.950	09-30-97	412,139	268,912	7.950
SHIPCO #2298 US GG SHIP BONDS	NDS	509	8.100	08-23-02	404,531	321,912	10.800
US GG SHIP FINANCING BONDS LNG ARIE	LNG ARIES	200	8.200	12-13-02	500,000	316,250	8.200
WHITNEY STEAMSHIP CO US GG BONDS PP	BONDS PP	428	9.300	04-29-00	428,143	309,492	9.300
SUBCLASS TOTAL		23,724			22,522,983	19,407,689	
SECURITY TOTAL		23,724			22,522,983	19,407,689	

Page 24	BLIC E	RETIREMENT	QNN.		6 6 8 8 8 1 1 1 8 8 8	
SECURITY	PAR VALUE	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
MUNICIPAL BONDS						
STATE-DIRECT OR MUNICIPAL						
ESC BUILDING REVENUE BOND	159	8.000	06-01-86	159,271	159,271	8.000
ESC BUILDING REVENUE BOND	165	8.000	06-01-88	164,759	164,759	8.000
SUBCLASS TOTAL	324			324,030	324,030	
SECURITY TOTAL	324			324,030	324,030	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	51,770	000.	00-00-00	51,769,756	67,643,647	
MONTANA MORTGAGES	52,248	000.	00-00-00	52,248,151	52,248,151	
LAND AND BUILDINGS	136	000.	00-00-00	135,966	135,966	
SUBCLASS TOTAL	104,154			104,153,873	120,027,764	
SECURITY TOTAL	104,154			104,153,873	120,027,764	
FUND TOTAL	424,831			403,837,726	365, 267, 665	

	TEACHERS' RETIREMENT FUND	REMENT FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	P			 	 	
INDUSTRIAL						
AMAX INC	1,000	14.250	12-15-90	995,148	969,460	14.391
AMERICAN CAN COMPANY	1,000	11.375	07-01-10	994,515	751,430	11.450
AMERICAN HOSPITAL SUPPLY CORP	200	7.875	08-15-07	498,843	288,395	7.900
ANACONDA CO	100	6.625	11-15-93	99,198	64,401	6.793
ANACONDA CO	100	6.625	11-15-93	70,313	64,401	13.248
ANACONDA CO	250	6.625	11-15-93	239,821	161,003	7.510
ANACONDA CO	100	6.625	11-15-93	74,784	64,401	12.200
ARKLA INC	1,000	11, 125	05-01-03	1,000,000	788,710	11,125
ARMCO STEEL	200	9.200	07-15-00	358,012	328,755	14.415
ATLANTIC RICHFIELD	300	8.625	04-01-00	300,000	197,688	8.625
ATLANTIC RICHFIELD	2,275	7.750	12-15-03	1,360,458	1,327,281	13.750
BERKSHIRE HATHAWAY PP	328	8.000	03-01-93	328,000	223,666	8.000
BETHLEHEM STEEL	200	8.450	03-01-05	500,000	279,995	8.450
BURLINGTON INDUSTRIES	200	9.000	08-15-95	384,192	344,065	13.799
CITIES SERVICE	250	6.625	08-01-99	238,598	129,220	7.330
CITIES SERVICE	525	6.625	08-01-99	482,509	271,362	8.043
CITIES SERVICE GAS	200	13.000	09-15-05	500,000	407,605	13.000
CONSOLIDATED NATURAL GAS	1,000	12.875	10-01-00	1,000,000	898,880	12.875
DAYTON HUDSON CORP	104	9.750	06-01-95	104,000	78,851	9.750
DOW CHEMICAL CO	150	7.750	07-15-99	107,467	91,101	12.651
DOW CHEMICAL CO	200	7.750	07-15-99	142,425	121,468	12.750
DOW CHEMICAL CO	100	8.875	05-01-00	68,550	66,698	14.550
DOW CHEMICAL CO	2,000	11.250	07-15-10	1,910,185	1,547,180	11.828

9	TEACHERS' RETIREMENT FUND	REMENT FUND				
SECURITY	PAR· VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
INDUSTRIAL (CONT'D)						
EATON	300	7.000	04-01-11	162,862	144,375	14.571
ENGELHARD MINERALS & CHEMICALS	500	11.750	08-01-05	497,891	403,205	11.812
ENGELHARD MINERALS & CHEMICALS	500	11.750	08-01-05	497,891	403,205	11.812
ENGELHARD MINERALS & CHEMICALS	2,000	11,750	08-01-05	1,764,776	1,612,820	13.450
ENGELHARD MINERALS & CHEMICALS	800	11,750	08-01-05	601,205	645,128	11.750
ENSERCH	1,000	16.375	04-01-07	996,358	1,006,670	16.440
FOOD MAKER INC PP	100	8.750	11-01-89	766,66	82,106	8.750
FORD MOTOR CO	250	7.850	01-15-94	168,068	168,358	15.848
GENERAL MILLS	176	8.875	10-15-95	176,000	124,483	8.875
GENERAL MILLS	1,000	9.375	03-01-09	696,228	673,750	13.700
GULF OIL CORP	50	6.625	06-15-93	50,000	32,914	6.625
HARSCO CORP	1,000	12.250	05-01-10	1,004,704	848,530	12.185
HOOKER CHEMICAL PP	19	10.500	06-29-96	19,345	14,826	10.500
HOOKER CHEMICAL PP	414	10.500	06-29-96	414,393	317,582	10.500
INCO LIMITED	500	12.375	07-15-10	496,525	365,805	12.476
INGERSOLL RAND	200	8.050	03-01-04	123,644	120,148	14.450
INGERSOLL RAND	200	8.750	05-01-85	499,875	483,670	8.796
INLAND STEEL	200	9.500	09-01-00	498,382	336,330	9.550
INLAND STEEL	200	7.900	01-15-07	200,000	265,020	7.900
INTERNATIONAL HARVESTER	100	6.250	03-01-98	100,000	47,000	6.250
INTERNATIONAL MINERALS & CHEMICALS	1,000	11.875	05-01-05	962,988	811,990	12.400
KRAFT INC	200	7.600	01-15-07	200,000	284,280	7.600
LUCKY STORES PW WESTVILLE PP	774	16.000	10-29-01	774,137	859,982	16.000
LUCKY STORES PW GENEVA PP	130	16.000	10-29-01	130,009	144,426	16.000
LUCKY STORES BAKERY PP	96	16.000	12-10-01	96,285	107,013	16.000

SECURITY	PAR VALUE INTEREST (000) RATE	INTEREST	MATURITY	BOOK	MARKET VALUE	YIELD ON BOOK
INDUSTRIAL (CONT'O)						1 1 1 2 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3
MARATHON OIL	250	8.500	02-01-00	249,673	148,740	8.523
J RAY MCDERMOTT & CO	500	10.200	12-01-99	443,093	373,495	11.942
MOBIL CORP	875	8.500	06-15-01	658,602	557,961	12.000
MOBIL OIL	200	7.375	10-01-01	365,467	286,140	11.150
MONSANTO	441	9,125	07-01-00	304,804	303,871	14.650
MOTOROLA	1,500	8,000	10-01-07	903,998	887,175	14.649
NATIONAL STEEL CORP	300	8.375	08-01-06	300,000	165,471	8.375
OUTBOARD MARINE CORP	100	7.750	02-01-96	99,768	59,649	7.795
OWENS ILLINOIS	559	7.625	04-01-01	415,400	327,842	11.200
PACKAGING CORP OF AMERICA	105	4.375	10-01-87	105,000	83,406	4.375
JC PENNEY	250	9.000	06-15-99	250,000	171,323	9.000
JC PENNEY	2,000	12.000	07-15-10	1,855,478	1,658,380	12.980
PENNZOIL	1,000	12.125	12-01-07	971,841	819,910	12.517
PHILIP MORRIS PP	1,000	8.875	11-30-98	1,000,000	674,450	8.875
RESEARCH PROPERTIES INC PP	223	8.250	11-01-99	222,830	140,298	8.250
RJ REYNOLDS TOBACCO CO	50	7.875	09-01-94	646,64	36,306	7.898
RICHARDSON MERRELL	200	8.850	12-15-99	358,076	334,080	14.050
ST REGIS PAPER	1,000	10.625	06-15-10	966,418	705,590	11.070
SCOTT PAPER	200	8.875	06-01-00	190,664	133,146	9.550
SEARS ROEBUCK & CO	200	8.000	04-01-06	345,084	295,750	12.800
SEARS ROEBUCK & CO	200	8.000	04-01-06	499,091	295,750	8,020
SHELL 01L	200	5.300	03-15-92	199,846	126,346	5.318
SHELL OIL	150	5.300	03-15-92	136,361	94,760	7.750
SHELL OIL	200	7.250	02-15-02	122, 338	110,784	13.680

TEACHERS' RETIREMENT FUND

	(000)	RATE	DATE	VALUE	VALUE	YIELD ON BOOK
INDUSTRIAL (CONT'D)	3 0 1 1 1 1 1) 1 1 1 1 1 1 1 1 1			
SHELL OIL	200	8.750	05-15-05	497,388	318,905	8.821
SHELL OIL	200	8.000	04-15-07	346,942	292,150	12.000
SHELL OIL BT ALASKA PP	399	8.400	03-14-01	398,667	254,800	8.400
SHELL OIL UST ATLANTIC PP	438	9.300	03-07-02	438,088	303,231	9.300
STANDARD OIL OF CALIFORNIA PP VESSEL 169	304	7.500	01-01-99	303,518	181,704	7.500
STANDARD OIL OF CALIFORNIA PP CHEVRON	795	8.500	07-02-99	794,827	520,326	8.500
STANDARD OIL OF INDIANA	004	000.9	01-15-98	266,273	217,996	11.000
STANDARD OIL CO OHIO	250	8.500	01-01-00	249,672	162,708	8.523
STANDARD BRANDS	100	6.750	06-01-93	69,977	66,740	13.262
SYSTEMS BUILDING CORP PP	528	8.000	07-01-97	527,779	339,842	8.000
TENNECO	1,000	12,125	05-01-05	873,598	825,300	14.158
TENNECO	200	12.125	05-01-05	407,842	412,650	15.350
TENNECO	1,000	14.500	04-01-06	046,986	961,280	14.726
TEXAS OIL & GAS	1,500	11.500	11-01-02	1,475,186	1,203,525	11.727
UNION CARBIDE CORP	1,000	8.500	01-15-05	611,234	611,540	15.400
UNION OIL CO OF CALIFORNIA	250	6.625	06-01-98	146,335	145,913	14.424
UNION OIL CO OF CALIFORNIA	100	8.625	03-01-06	99,458	62,938	8.695
UNION OIL GO OF CALIFORNIA	006	8.625	03-01-06	895, 121	566,442	8.695
UNION OIL CO OF CALIFORNIA PP	11111	7.500	01-01-98	444,059	272,719	7.500
WHEELABRATOR FRYE	715	11.750	07-15-05	675,092	584,441	12.550
WHEELABRATOR FRYE	1,000	11.750	07-15-05	988,747	817,400	11.900
WITCO CHEMICAL	200	9.500	08-15-09	498,429	336,485	9.538
WITCO CHEMICAL	250	9.500	08-15-09	201,434	168,243	12,100
WITCO CHEMICAL	250	9.500	08-15-09	200,045	168,243	12.200
YOUNGSTOWN SHEET & TUBE CO PP	246	4.600	07-01-95	462,337	248.769	7.527

SUBCLASS TOTAL BANKS AND INSURANCE AMERICAN GENERAL I AMERICAN GENERAL I							
SUBCLASS TOTAL BANKS AND INSURANC AMERICAN GE AMERICAN GE							
BANKS AND INSURANC AMERICAN GE AMERICAN GE		53,263			47,461,350	38,604,545	
AMERICAN GE AMERICAN GE	L.J.						
AMERICAN GE	AMERICAN GENERAL INSURANCE CO	200	9.375	12-15-08	496,943	325,575	9.450
AMERICAN GE	AMERICAN GENERAL INSURANCE CO	250	9.375	12-15-08	162,546	162,788	15.350
אייייייייייייייייייייייייייייייייייייי	AMERICAN GENERAL INSURANCE CO	500	9.375	12-15-08	496,943	325,575	9.450
BANKERS TRU	BANKERS TRUST NEW YORK CORP	200	8.625	11-01-02	499,082	310,560	8.649
CHEMICAL NEW YORK	W YORK	200	8.250	08-01-02	498,080	296,340	8.300
CHEMICAL NEW YORK	W YORK	004	8.250	08-01-02	398,464	237,072	8.300
CITICORP NOTES	TES	700	8.450	03-15-07	509,356	415,443	12.700
CITICORP NOTES	TES	200	8.450	03-15-07	340,104	296,745	13.650
CITICORP NOTES	TES	200	8.450	03-15-07	350,470	296,745	12.550
CROCKER NATIONAL	IONAL	2,300	8.600	12-01-02	1,829,729	1,364,383	11.394
CROCKER NATIONAL	IONAL	200	8.600	12-01-02	337,957	296,605	14.150
FIRST INTER	FIRST INTERSTATE BANCORP	1,000	12.250	05-15-10	837,709	834,370	15.000
FIRST INTER	FIRST INTERSTATE BANCORP	1,000	12.250	05-15-10	993,092	834,370	12.350
FIRST INTER	FIRST INTERSTATE BANKS PP	1,000	13.500	03-01-99	1,000,000	930,830	13.500
FIRST SECURITY PP	ТҮ РР	468	8.500	10-01-97	468,000	309,044	8.500
IRVING BANK		1,000	12.375	11-15-07	979,709	825,130	12.650
REPUBLIC NE	REPUBLIC NEW YORK CORP	100	9.000	12-01-01	84,187	65,811	11.170
REPUBLIC NE	REPUBLIC NEW YORK CORP	200	8.750	12-01-02	154,453	128,000	12,000
SAFECO CORP		200	7.600	12-15-86	500,000	439,725	7.600
TRANSAMERICA CORP	A CORP	1,000	11.875	06-01-05	955,857	809,390	11.875
UNITED STAT	UNITED STATES NAL BANK OF OREGON	200	7.750	01-15-02	343,467	292,340	12.250
SUBCLASS TOTAL		13,918			12,236,148	9,796,841	

TEACHERS' RETIREMENT FUND

	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
OTHE	OTHER FINANCIAL	 		3 3 1 0 3 3 3 4 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		 	
	AMERICAN EXPRESS CREDIT CORP	1,000	11.250	07-01-00	946,720	799,680	12.050
	AMERICAN EXPRESS CREDIT CORP	1,000	11.250	07-01-00	828,328	799,680	14.449
	ASSOCIATES INVESTMENT CO	300	7.375	12-01-88	299, 481	238,944	7.451
	BENEFICIAL CORP	200	8.300	06-01-03	500,000	296,055	8.300
	BENEFICIAL CORP	500	8.350	02-15-88	500,000	422,825	8.350
	BENEFICIAL FINANCE CO	50	5.000	11-01-90	44,958	32,103	8.326
	CIT FINANCIAL CORP	150	6.375	10-01-86	147,899	130,790	7.398
	CIT FINANCIAL CORP	150	4.625	05-01-89	134,883	105,870	8.977
	CNA FINANCIAL CORP	250	8.500	12-15-95	249,426	170,678	8.549
<u>ئ</u>	CHANNELVIEW LEASING CO PP	6443	9.250	07-15-96	442,714	319,901	
>	GOOD INTOWNANT OF 1970U.	•	1	6	6	,000	1
	CHRYSLER FINANCIAL CORP	001	00/./	03-01-92	99,325	67,896	7.877
	CIT FINANCIAL CORP NOTES PP	1,000	14.700	09-01-89	1,006,136	1,029,010	14.506
	CLARK EQUIPMENT CREDIT CORP	300	7.850	12-15-91	300,000	209,211	7.850
	GENERAL MOTORS ACCEPTANCE CORP	180	6.250	08-01-88	157,940	152,644	10.801
	HELLER WALTER E CO	300	9.500	12-01-89	300,000	253,233	9.500
	INTERNATIONAL HARVESTER CREDIT	200	8.625	08-01-91	200,000	135,250	8.625
	INTERNATIONAL HARVESTER CREDIT	300	7.500	01-15-94	299,318	165,375	7.550
	INTERNATIONAL HARVESTER CREDIT	200	7.500	01-15-94	199,545	110,250	7.550
	INTERNATIONAL HARVESTER CREDIT	300	7.500	01-15-94	299,318	165,375	7.550
	INTERNATIONAL HARVESTER CREDIT	100	7.500	01-15-94	99,773	55,125	7.550
	TRANSAMERICA FINANCIAL	200	9.875	03-01-99	385,459	358,455	14.251
SUBCLASS TOTAL	AL	7,823			7,441,223	6,018,350	
TRANS	TRANSPORTATION EXCL. RAILROADS						
	CALIFORNIA & HAWAIIAN SUGAR CO. PP	331	8.250	08-24-93	331,027	217,796	8.250
	CORTEZ CAPITAL CORP PP	2,000	12.625	05-15-03	2,000,000	1,774,000	12.625

SECURITY	PAR VALUE (000)	INTEREST	MATUR!TY DATE	BOOK	MARKET VALUĘ	YIELD ON BOOK
TRANSPORTATION EXCL. RAILROADS (CONT'D)						
EXXON PIPELINE CO	800	9.000	10-15-04	590,393	541,944	12.650
EXXON PIPELINE CO	1,000	9.000	10-15-04	739,724	677,430	13.200
EXXON PIPELINE CO	200	8.875	10-15-00	393,651	342,855	11.900
LAKEHEAD PIPELINE	100	7.125	04-15-93	609,46	68,303	8.503
PLANTATION PIPELINE PP	213	4.500	02-01-94	187,967	107,367	7.687
PLANTATION PIPELINE PP	188	7.000	02-01-99	187,500	104,513	7.000
SOHIO BP TRANS ALASKA PIPELINE	200	9.750	12-01-99	522,992	363,290	9.058
SUBCLASS TOTAL	5,632			5,047,863	4,197,498	
RAILROADS						
AMERICAN RAIL BOX CAR PP	273	9.125	11-01-90	273,169	220,262	9.125
BURLINGTON NORTHERN	250	8.600	01-15-99	235,443	166,250	9.501
BURLINGTON NORTHERN PP	80	9.625	10-01-87	80,000	71,390	9.625
BURLINGTON NORTHERN PP	193	7.750	01-15-86	193,264	177,642	7.750
FRUIT GROWERS EXPRESS PP	140	9.250	05-15-89	140,000	118,714	9.250
GSCX FIRST EQUIPMENT PP	52	9.750	06-15-86	52,064	48,701	9.750
GENERAL AMERICAN TRANSPORTATION CO. PP	250	8.150	06-01-97	179,620	161,005	12.700
GENERAL AMERICAN TRANSPORTATION CO. PP	200	8.150	06-01-97	500,000	322,010	8.150
GENERAL AMERICAN TRANSPORTATION CO. PP	200	9.000	11-15-98	421,785	343,365	11.350
GRAND TRUNK WESTERN RAILWAY PP	28	9.250	09-15-85	28,200	26,851	9.250
MISSOURI PACIFIC RR PP	199	9.750	06-01-94	661,073	518,546	9.750
NORFOLK & WESTERN RY EQUIP PP	17	8.875	10-01-84	16,667	16,466	8.875
PENN CENTRAL TRANSPORT PP	59	10.000	05-15-85	58,987	57,267	10.000
PULLMAN TRANSPORT LEASING	200	7.750	06-15-92	200,000	141,098	7.750
ST LOUIS SAN FRANCISCO RY TRUST PP	10	9.500	02-01-85	10,000	9,779	9.500

FUND	
RETIREMENT	
TEACHERS!	

		LEACHERS RELIKEMENT FUND	KEMENI FUND				
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
RAILROA	RAILROADS (CONT'D)						
	ST LOUIS SAN FRANCISCO RY TRUST PP	50	9.750	07-01-85	49,639	47,949	9.750
	ST LOUIS SOUTHWESTERN RY PP	004	9.000	08-01-91	400,000	314,812	9.000
	SEABOARD COASTLINE RWY EQUIP TRUST PP	42	10.500	12-01-85	45,954	41,170	10.500
	SOUTHERN RR PP	004	7.375	11-15-91	394,335	283,280	7.700
	SPOKANE PORTLAND & SEATTLE RR EQUIP TR	10	9.625	03-01-85	9,781	9,535	9.625
	TOWSON EQUIPMENT CORP	34	8.500	01-01-85	33,869	33,062	8.500
	TRAILER TRAIN PP	33	10.500	07-15-85	33, 333	32,313	10.500
	TRAILER TRAIN PP	278	8.750	04-01-89	277,778	230,431	8.750
	UNION PACIFIC RR	200	7.700	01-01-91	500,000	360,190	7.700
	UNION TANK CAR	39	9.300	11-15-89	39,000	32,175	9.300
ADJUST SUBTOTALS	LS						
SUBCLASS TOTAL		4,999			4,830,961	3,784,363	
UTILITIES	ES						
	ALABAMA POWER CO	200	10.500	12-01-05	500,000	360,220	10.500
	BALTIMORE GAS & ELECTRIC	200	6.125	08-01-97	124,442	105,470	12.020
	BROOKLYN UNION GAS	602	4.375	05-28-88	553,949	452,366	8.251
	CAROLINA POWER & LIGHT	2,000	12.875	12-01-13	1,980,376	1,725,800	13.000
	CAROLINA POWER & LIGHT	1,000	12.875	12-01-13	958,075	862,900	13.450
	CENTRAL ILLINOIS LIGHT	200	9.250	05-01-06	497,265	335,210	9.325
	CENTRAL ILLINOIS PUBLIC SERVICE	25	4.750	01-01-89	23,445	18,170	7.356
	CENTRAL ILLINOIS PUBLIC SERVICE	100	5.875	05-01-97	747,46	51,671	6.754
	CENTRAL MAINE POWER	200	7.700	07-01-97	200,000	114,050	7.700
	CENTRAL POWER & LIGHT	1,000	12.375	01-01-10	1,000,000	834,840	12.375
	CENTRAL POWER & LIGHT	2,000	12, 125	03-01-13	1,980,846	1,632,580	12.250
	CHESAP & POTOMAC TEL MARYLAND	100	5.875	06-01-04	100,603	44,543	5.799

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	TEACHERS' RETIREMENT FUND	REMENT FUND)
SECURITY	PAR VALUE (000)	INTEREST	MATUR!TY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)						
CHESAP & POTOMAC TEL VIRGINIA	225	5.250	05-01-05	226,324	93,364	5.185
CHESAP & POTOMAC TEL WEST VIRGINIA	200	9.000	05-15-15	188,691	123,878	659.6
CLEVELAND ELECTRIC ILLUM CO	1,000	16.625	03-01-12	984,992	1,007,500	16.897
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	985,542	782,730	12.442
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	985,542	782,730	12.442
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	974,606	782,730	12.590
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	985,542	782,730	12.442
COLUMBIA GAS SYSTEM	1,400	9.875	06-01-99	1,160,664	1,024,968	12.500
COLUMBIA GAS SYSTEM	200	10.250	05-01-99	162,488	147,694	13.700
COLUMBIA GAS SYSTEM	1,000	11.750	10-01-99	863,080	832,240	14.150
COLUMBIA GAS SYSTEM	200	12.750	08-01-00	497,983	440,275	12.817
COMMONWEALTH EDISON	300	5.250	04-01-96	154,417	148,641	16.000
COMMONWEALTH EDISON PP	933	9.125	06-01-98	933,000	632, 126	9.125
CONSOLIDATED NATURAL GAS	336	6.125	07-01-92	246,382	213, 125	11.550
CONSOLIDATED NATURAL GAS	1,000	11.125	04-01-08	997,809	783,130	11.150
CONSUMERS POWER PP	1,000	10.625	07-01-99	1,000,000	725,620	10.625
DELAWARE POWER & LIGHT	50	4.625	10-01-94	50,307	25,032	4.507
DETROIT EDISON	150	6.000	12-01-96	150,000	75,156	000.9
DIAMOND STATE TEL	50	4.750	04-01-94	50,363	30,817	409.4
DUQUESNE LIGHT	100	5.125	02-01-96	100,430	47,400	5.048
EL PASO ELECTRIC	100	4.625	02-01-92	90,981	59,723	7.012
EL PASO ELECTRIC	1,000	16.350	05-01-91	1,000,000	1,048,560	16.350
EL PASO ELECTRIC PP	1,000	9.950	05-01-04	1,000,000	700,580	9.950
EQUITABLE GAS	455	8.000	06-15-97	455,000	287,970	8.000

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	ACHERS' R	REMENT FUND				
SEGURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)						
FLORIDA POWER CORP	1,360	8,000	12-01-03	956,857	784,774	12,100
GENERAL TEL CALIFORNIA	1,000	10.750	10-01-09	976,835	723,520	11.066
GENERAL TEL FLORIDA	200	7.500	08-01-02	198,840	111,390	7.581
GENERAL TEL KENTUCKY PP	1,000	13.750	12-01-00	1,000,000	947,220	13.750
GEORGIA POWER	200	7.500	12-01-02	500,000	267,550	7.500
GULF POWER	100	4.625	10-01-94	100,657	49,579	4.499
HARTFORD ELECTRIC LIGHT	20	4.250	04-01-93	49,890	26,083	4.295
HOUSTON LIGHTING & POWER	699	8.125	02-01-04	458,732	379,283	12.500
HOUSTON LIGHTING & POWER	200	11.250	12-01-09	421,180	376,780	13.470
HOUSTON LIGHTING & POWER	1,000	12,000	06-01-10	917,319	799,140	12.300
IDAHO POWER	65	4.500	10-15-88	62,782	47,004	5.901
IDAHO POWER	200	9.000	08-15-08	497,487	305,945	090.6
ILLINOIS POWER CO	50	5.850	10-01-96	45,800	25,896	7.594
ILLINDIS POWER CO	1,000	12.000	11-15-12	980,632	794,970	12.250
INTERNATIONAL TEL & TEL	200	12.625	02-01-05	463,863	434,480	13.880
IOWA ILLINDIS GAS AND ELECTRIC	200	8.750	04-01-06	499,093	309,135	8.770
IOWA PUBLIC SERVICE	1,000	9.750	09-01-09	987,406	668,470	9.907
KANSAS CITY POWER & LIGHT	0006	7.625	05-01-02	564,382	475,974	14.400
KENTUCKY POWER	650	5.125	01-01-96	572,108	309,153	7.537
LONG ISLAND LIGHTING	200	4.550	06-01-95	200,000	225,705	4.550
MASSACHUSETTS ELECTRIC	1,000	12.500	10-01-12	1,000,000	847,700	12.500
MINNESOTA POWER & LIGHT	004	8.700	09-01-06	400,000	245,416	8.700
MINNESOTA POWER & LIGHT	200	8.350	09-01-07	200,000	295,525	8.350
MINNESOTA POWER & LIGHT	200	8.350	09-01-07	200,000	295,525	8.350
MONONGAHELA POWER	250	8.875	05-01-01	252,558	162,810	8.698

	TEACHERS' RETIREMENT FUND	REMENT FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)) } 	† 6 6 8 9 9 9 9 9 9 9			
MONTANA POWER	009	7.500	04-01-01	601,156	331,860	7.466
MONTANA POWER	200	8.625	03-01-04	500,864	299,670	8.599
MONTANA POWER	500	9.875	01-01-09	497,082	329,880	6.949
MONTANA POWER	200	9.875	01-01-09	497,082	329,880	9.875
MOUNTAIN STATES TEL & TEL	505	7.875	11-15-16	368,659	275,649	11,100
NATIONAL RURAL UTILITIES	200	9.750	04-01-09	498,019	335,295	9.800
NATIONAL RURAL UTILITIES	1,000	9.750	09-01-09	655,716	670,050	15.800
NATIONAL RURAL UTILITIES	1,000	9.750	09-01-09	995,972	670,050	9.800
NATIONAL RURAL UTILITIES	1,000	14.750	02-01-11	983,322	964,360	15.028
NATIONAL RURAL UTILITIES	1,500	14.750	02-01-11	1,500,000	1,446,540	14.750
NATIONAL RURAL UTILITIES	200	15.750	08-15-91	498,217	521,250	15.750
NEW ENGLAND TEL & TEL	150	4.000	04-01-93	141,028	88,026	5.271
NEW ENGLAND TEL & TEL	100	4.625	04-01-99	83,035	41,731	7.476
NEW ENGLAND TEL & TEL	75	4.500	07-01-02	67,230	. 28,349	5.856
NEW YORK STATE ELECTRIC & GAS	200	6.250	09-01-97	193,907	100,942	6.751
NIAGARA MOHAWK POWER	004	8.250	12-01-03	275,634	219,464	12.700
NIAGARA MOHAWK POWER	1,000	12.500	06-15-13	1,000,000	784,750	12.500
NORTHERN STATES POWER	250	4.375	09-01-93	249,904	126,610	4.382
NORTHWESTERN BELL TEL	350	7.500	04-01-05	220,209	189,487	12.650
OHIO BELL TEL	150	5.000	02-01-06	150,799	57,869	4.941
OHIO EDISON	350	9.500	05-15-08	347,909	204,131	9.576
OTTER TAIL POWER PP	970	13.375	11-01-05	970,000	892,138	13.375
OTTER TAIL POWER	200	9.625	11-01-08	500,000	323,335	9.625
PACIFIC GAS & ELECTRIC	190	8.000	06-01-03	116,773	108,524	14.943

36	TEACHERS' RETIREMENT FUND	REMENT FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)						
PACIFIC GAS & ELECTRIC	1,000	7.750	12-01-05	909'559	547,750	12.520
PACIFIC GAS & ELECTRIC	200	10.125	08-01-12	498,940	343,620	10.151
PACIFIC TEL & TEL	200	4.625	05-01-00	194,656	79,206	4.983
PACIFIC TEL & TEL	20	000.9	11-01-02	17,388	9,205	8.041
PACIFIC TEL & TEL	200	9.875	02-15-16	500,000	335,265	9.875
PACIFIC TEL & TEL	1,000	16.125	04-01-21	990,813	1,062,500	16.288
PENNSYLVANIA ELECTRIC	100	4.625	10-01-94	100,614	43,859	4.507
PENNSYLVANIA POWER & LIGHT	200	7.500	01-01-03	498,841	268,115	7.531
PEOPLES GAS	300	6.250	08-15-92	241,199	200,931	10.000
PHILADELPHIA ELECTRIC	100	7.750	12-15-00	70,510	51,844	12.801
POTOMAC ELECTRIC POWER	50	4.625	12-01-93	50,545	27,733	4.402
POTOMAC ELECTRIC POWER	100	4.500	05-15-99	100,000	41,595	4.500
POTOMAC ELECTRIC POWER	001	4.500	05-15-99	277,366	166,380	9.150
PUBLIC SERVICE COLORADO	50	4.500	10-01-91	50,255	30,370	4.363
PUBLIC SERVICE COLORADO	200	9.250	10-01-08	500,000	313,340	9.250
PUBLIC SERVICE INDIANA	1,000	14.750	02-01-11	966,733	891,850	15.300
PUBLIC SERVICE INDIANA	1,000	15.750	12-01-11	963,053	973,400	16.399
PUBLIC SERVICE NEW HAMPSHIRE	200	7.625	06-15-02	200,000	81,046	7.625
PUBLIC SERVICE OKLAHOMA	1,000	12,125	03-01-13	996,416	826,840	12.170
PUBLIC SERVICE ELECTRIC & GAS	50	4.375	11-01-86	49,635	41,609	4.880
PUBLIC SERVICE ELECTRIC & GAS	10	4.625	08-01-88	9,872	7,431	5.155
PUBLIC SERVICE ELECTRIC & GAS	295	7.750	08-15-96	295,000	181,000	7.750
PUBLIC SERVICE ELECTRIC & GAS	004	7.500	04-01-02	400,000	220,504	7.500
PUBLIC SERVICE ELECTRIC & GAS	550	8.750	90-10-40	400,234	336, 177	12.500
PUBLIC SERVICE ELECTRIC & GAS	1,000	14.375	09-01-12	1,000,000	955,310	14.375

	TEACHERS' RETIREMENT FUND	REMENT FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY	BOOK	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	. D D D D D D D D D D D D D D D D D D D	0 0 1 0 0 0 0 0	P B P P B P P B B B B B B B B B B B B B	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1 1 1	
PUGET SOUND POWER & LIGHT	50	4.625	11-01-93	50,059	26,117	4.599
ROCHESTER GAS & ELECTRIC	100	4.500	11-15-91	100,516	59,901	4.365
SAN DIEGO GAS & ELECTRIC CO	50	5.500	09-01-94	50,000	28,022	000.
SAN DIEGO GAS & ELECTRIC CO	50	5.500	09-01-94	42,689	28,022	000.
SOUTH CAROLINA ELECTRIC & GAS	200	10.125	04-01-09	495,864	352,435	10.231
SOUTH CENTRAL BELL TEL	550	8.250	12-01-04	403,115	328,730	11.870
SOUTH CENTRAL BELL TEL	300	8.250	12-01-04	207,643	179,307	12.500
CENTRAL TEL FLORIDA	200	7.650	02-01-97	500,000	306,400	7.650
SOUTHERN BELL TEL & TEL	25	4.375	03-01-98	22,797	10,457	5.756
SOUTHERN CALIFORNIA EDISON	250	6.125	08-15-91	188,120	167,198	11.432
SOUTHERN CALIFORNIA EDISON	1,000	16.000	04-15-12	987,431	1,044,280	16.220
SOUTHERN NEW ENGLAND TEL	250	8,125	05-01-08	247,582	143,408	8,255
SOUTHERN UNION	1,000	12.875	09-15-05	1,010,531	856,630	12.717
SOUTHWESTERN BELL TEL	1,000	11.375	01-15-20	823,783	775,000	14,125
SOUTHWESTERN PUBLIC SERVICE	200	8.750	03-01-08	500,000	306,940	8.750
TUCSON GAS & ELECTRIC PP	250	4.550	02-01-95	250,000	119,008	4.550
UNION ELECTRIC	300	4.500	11-01-93	300,714	155,028	4.450
UNITED TEL INDIANA PP	120	9.125	04-01-00	119,500	80,304	9.125
UNITED TEL MISSOURI PP	20	7.875	06-01-03	20,000	11,424	7.875
UNITED TEL NORTHWEST PP	425	10.750	09-01-99	425,000	325,958	10.750
UNITED TEL PENN PP	122	9.750	00-01-00	121,500	85,393	9.750
UTAH POWER & LIGHT	009	7.500	05-01-02	000,009	328,926	7.500
UTAH POWER & LIGHT	200	10.250	11-01-05	501,782	358,825	10.195
UTAH POWER & LIGHT	1,200	9.125	05-01-08	1,200,000	744,528	9.125

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY	BOOK	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)						
UTAH POWER & LIGHT	1,000	16.375	12-01-11	977,064	1,055,120	16.788
UTAH POWER & LIGHT	1,000	16.375	12-01-11	983,983	1,055,120	16.664
UTAH POWER & LIGHT	1,000	13.000	12-01-12	1,000,000	865,690	13.000
UTAH POWER & LIGHT	1,000	13.000	12-01-12	1,000,000	865,690	13.000
VIRGINIA ELECTRIC POWER	OWER 150	4.500	05-01-95	149,660	73,457	4.538
WASHINGTON WATER POWER	WER 400	4.625	09-01-94	400,000	198,812	4.625
WEST PENN POWER	300	4.875	12-01-95	182,593	146,610	12.508
WISCONSIN MICHIGAN POWER	POWER 200	5.875	08-01-96	185,920	103,114	7.151
WISCONSIN NATURAL GAS	100 100 100 100 100 100 100 I	4.875	10-01-90	100,170	65,296	4.832
WISCONSIN NATURAL GAS	150 150	4.875	10-01-90	136,235	97,944	7.760
WISCONSIN NATURAL GAS	100 100 100 I	8.750	09-15-94	100,652	68,907	8.600
WISCONSIN TEL CO	25	4.875	05-01-95	23,699	12,584	5.849
SUBCLASS TOTAL	76,618			72,073,107	56,832,871	
CANADIAN						
BELL CANADA	1,000	9.000	01-15-08	1,000,000	636,830	000.6
BELL CANADA	008	13.375	10-15-10	762,088	717,152	14.100
BELL CANADA PP	500	9.500	06-01-04	500,000	376,835	9.500
BC HYDRO & POWER	1,000	8.375	06-15-07	1,000,000	598,670	8.375
BC HYDRO & POWER	1,000	15.500	07-15-11	993,714	1,022,500	15.608
BC HYDRO & POWER	500	15.500	11-15-11	495,674	511,250	15.649
BC HYDRO & POWER	1,000	12.500	09-01-13	986,914	850,000	12.680
BC HYDRO & POWER	1,000	12.500	09-01-13	978,109	850,000	12.794
BC HYDRO & POWER	2,000	12.500	01-15-14	1,977,840	1,700,000	12.650
BC HYDRO & POWER PP	835	9.625	07-15-96	835,000	617,441	9.625
CANADIAN NATL RAILWAY CO	AY C0 1,250	9.700	07-15-04	936,868	861,050	14.000

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IN CONTO) CANADIAN NATL RAILMAY CO SON 9.700 07-15-04 4118,458 344,420 1 CANADIAN NATL RAILMAY CO SON 9.700 07-15-04 4118,458 344,420 1 SON 07-15-04 4113,987 344,420 1 SON 07-15-04 355,490 374,920 1 SON 07-15-04 355,490 374,920 1 SON 07-15-04 355,490 374,920 1 SON 07-15-09 644,749 1 SON 07-15-09 644,749 526.20 6 CANADIAN NATL RAILMAY PP 645 8.500 07-15-09 644,749 526.20 6 CANADIAN NATL RAILMAY PP 336 9.250 07-15-09 644,749 526.20 6 CANADIAN NATL RAILMAY PP 331 10.125 07-02-90 233,333 196,985 1 SON 07-15-09 07-11 932,429 1,005,000 1 SON 07-15-09 07-11 1 932,429 1,005,000 1 SON 07-15-09 07-15-09 133,338 1 SON 07-15-09 07-15-09 133,495 1 SON 07-15-09 07-15-09 1 SON 07-15-09 07-15-09 1 SON 07-15-09 07-15-09 1 SO			PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
CANADIAN NATL RAILMAY CO CANADIAN NATL RAILMAY PP CANADIAN NATL RAIL	CANAD	0 0 1 1 6 6 6 0 0 0 0 0 0 0 0	0 0 0 0 0 0 1 1 1 1 1 1 6 0 0 5					
CANDOIAN NATL RAILMAY CO CANDOIAN NATL RAILMAY PP CANDOIAN NATL RAILMAY RAIL		CANADIAN NATL RAILWAY CO	200	9.700	07-15-04	418,458	344,420	12.014
CANADIAN NATL RAILWAY CO CANADIAN NATL RAILWAY CO 1,000 1,000 1,000 1,000 1,000 1,000 1,1,750 CANADIAN NATL RAILWAY PP 1,000		CANADIAN NATL RAILWAY CO	500	9.700	07-15-04	413,987	344,420	12.150
CANADIAN NATL RAILMAY CO 1,000 15,000 06-01-06 953,749 1,000,000 1,000,000 CANADIAN NATL RAILMAY PP 645 8,500 07-15-89 6444,749 522,620 CANADIAN NATL RAILMAY PP 412 9,000 07-01-91 411,900 975,000 12,006 CANADIAN NATL RAILMAY PP 412 9,000 07-01-91 411,900 52,620 CANADIAN NATL RAILMAY PP 233 10,125 07-02-90 233,333 196,985 1 CANADIAN NATL RAILMAY PP 233 10,000 10,000 15,500 07-01-11 932,429 1,005,000 16,000 CULF CANADA 1,000 15,500 07-01-11 932,429 1,005,000 10,000 CULF CANADA 1,000 15,500 07-01-11 932,429 1,005,000 10,000 CULF CANADA 1,000 15,500 07-01-11 932,429 1,005,000 10,000 CULF CANADA 1,000 13,250 12-15-13 1,000,000 10,000 10,000 10,000		CANADIAN NATL RAILWAY CO	200	9.700	07-15-04	355,490	344,420	9.700
CAMADIAN NATL RAILWAY CO 1,000 14,750 09-01-12 1,000,000 975,000 1 CANADIAN NATL RAILWAY PP 645 8,500 07-15-89 644,749 522,620 CANADIAN NATL RAILWAY PP 936 9,250 07-15-98 941,000 321,056 CANADIAN NATL RAILWAY PP 1,000 1,250 07-15-98 936,000 664,270 CANADIAN NATL RAILWAY PP 1,000 15,500 07-02-90 233,333 196,985 1 CANADIAN PACIFIC EQUIPMENT TRUST PP 1,000 15,500 07-01-11 932,429 1,005,000 1664,270 CALL CANADA 1,000 15,500 07-01-11 932,429 1,005,000 1664,270 CALL CANADA 1,000 15,500 07-01-11 932,429 1,005,000 502,500 1 HYORO QUEBEC 1,000 13,500 07-01-11 932,429 1,005,000 1,000 10,000 90,150 11,000,000 141,055 141,005,000 141,005,000 141,005,000 141,005,000 141,000,000 141,005		CANADIAN NATL RAILWAY CO	1,000	15.000	06-01-06	953,749	1,000,000	15.848
CAMADIAN NATL RAILWAY PP 645 8.500 07-15-89 644,749 522,620 CANADIAN NATL RAILWAY PP 412 9.000 07-01-91 411,900 321,056 CANADIAN NATL RAILWAY PP 233 10.125 07-02-90 233,333 196,985 1 CANADIAN PACIFIC EQUIPMENT TRUST PP 233 10.125 07-02-90 233,333 196,985 1 CULF CANADA 1,000 15.500 07-01-11 932,429 1,005,000 166,985 1 HYORO QUEBEC 1,000 15.500 07-01-11 500,000 502,500 1 HYORO QUEBEC 1,000 13.250 12-15-13 1,000,000 889,280 1 MINICIPAL FINANCE BC 480 8.875 <td></td> <td>CANADIAN NATL RAILWAY CO</td> <td>1,000</td> <td>14.750</td> <td>09-01-12</td> <td>1,000,000</td> <td>975,000</td> <td>14.750</td>		CANADIAN NATL RAILWAY CO	1,000	14.750	09-01-12	1,000,000	975,000	14.750
CANADIAN NATL RAILWAY PP CANADIAN NATL RAILWAY PP S33 10.125 03-15-98 936,000 664,270 CANADIAN NATL RAILWAY PP S33 10.125 07-02-90 233,333 196,985 1 CANADIAN PACIFIC EQUIPMENT TRUST PP LOOD 15.500 07-01-11 932,429 1,005,000 1 CULF CANADA S00 15.500 07-01-11 500,000 502,500 1 HYDRO QUEBEC HYDRO GUEBEC HYDRO GUEBEC HYDRO GUEBEC HYDRO QUEBEC HYDRO GUEBEC HYDRO GUEBE		CANADIAN NATL RAILWAY PP	945	8.500	07-15-89	644,749	522,620	8.500
CAMADIAN NATL RAILWAY PP 233 10.125 07-02-90 233,333 196,985 11 CANADIAN PACIFIC EQUIPMENT TRUST PP 1,000 15.500 07-01-11 932,429 1,005,000 11 CULF CANADA CULF CANADA CULF CANADA CULF CANADA CULF CANADA HYDRO QUEBEC HYDRO DP HYDRO QUEBEC HYDRO DP HYDRO QUEBEC HYDRO QUEBEC HYDRO DP HYDRO		CANADIAN NATL RAILWAY PP	412	9.000	07-01-91	411,900	321,056	9.000
CANADIAN PACIFIC EQUIPMENT TRUST PP 1,000 15.500 07-01-11 932,429 1,005,000 1 CULF CANADA 1,000 15.500 07-01-11 932,429 1,005,000 1 CULF CANADA 1,000 15.500 07-01-11 932,429 1,005,000 1 CULF CANADA 1,000 15.500 07-01-11 932,429 1,005,000 1 HYDRO QUEBEC 1,000 13.250 12-15-13 1,000,000 888,280 1 IMPERIAL OIL 500 9.750 09-15-09 499,184 343,180 1 IMPERIAL OIL 500 9.375 12-01-04 487,229 334,455 343,180 1 MANITOBA HYDRO ELECTRIC BOARD 500 9.375 12-01-01 487,229 334,455 343,180 1 MUNICIPAL FINANCE BC 600 13.750 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 500 10.500 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 05-01-01 480,000 500,000 316,045 10.000 878,010 878,0		CANADIAN NATL RAILWAY PP	936	9.250	03-15-98	936,000	664,270	9.250
CULF CANADA 1,000 15.500 07-01-11 932,429 1,005,000 1 CULF CANADA 500 15.500 07-01-11 500,000 502,500 1 HYORO QUEBEC 1,000 8.600 09-15-06 585,163 592,140 1 HYORO QUEBEC 1,000 13.250 12-15-13 1,000,000 888,280 1 IMPERIAL DIL 500 9.750 09-15-09 499,184 343,180 1 IMPERIAL DIL 500 9.750 09-15-09 413,556 343,180 1 IMPERIAL DIL MANITORAL FINANCE BC 500 9.375 12-01-04 487,229 343,180 1 MUNICIPAL FINANCE BC 600 8.875 05-01-01 500,000 326,680 15.533 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 553,842 1 NOVA SCOTIA POWER 500 03-15-06 500,000 340,975 570,000 570,000 578,612		CANADIAN PACIFIC EQUIPMENT TRUST PP	233	10.125	07-02-90	233, 333	196,985	10.125
CULF CANADA 500 15.500 07-01-11 500,000 502,500 1 HYORO QUEBEC 1,000 8.600 09-15-06 585,163 592,140 1 HYORO QUEBEC 1,000 13.250 12-15-13 1,000,000 888,280 1 HYORO QUEBEC 500 9.750 09-15-09 499,184 343,180 1 IMPERIAL OIL 500 9.750 09-15-09 413,556 343,180 1 MANITOBA HYDRO ELECTRIC BOARD 500 9.750 12-01-04 487,229 343,180 1 MUNICIPAL FINANCE BC 480 8.875 05-01-01 480,000 328,680 155,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NWA SCOTIA POWER 500 9.375 05-01-01 500,000 310,945 1 ONTARIO HYDRO PP 780 9.500 09-15-06 780,000 578,612 1 QUEBEC HYORO ELECTRIC 500,000 9.375 0		GULF CANADA	1,000	15.500	07-01-11	932,429	1,005,000	16.720
HYDRO QUEBEC 1,000 8.600 09-15-06 585,163 592,140 1 HYDRO QUEBEC 1,000 13.250 12-15-13 1,000,000 868,280 1 HYDRO QUEBEC 1,000 9.750 9-750 09-15-09 499,184 343,180 1 IMPERIAL OIL 500 9.750 09-15-09 413,556 343,180 1 IMPERIAL OIL 500 9.750 09-15-09 413,556 343,180 1 IMANICIPAL FINANCE BC 600 9.375 12-01-01 500,000 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 310,975 NOVA SCOTIA POWER 780 9.500 03-15-06 500,000 578,612 AUBEC HYDRO ELECTRIC 500,000 03-15-06 500,000 578,017		GULF CANADA	200	15.500	07-01-11	500,000	502,500	15.500
HYDRO QUEBEC 1,000 13.250 12-15-13 1,000,000 888,280 1 IMPERIAL OIL 500 9.750 09-15-09 499,184 343,180 1 IMPERIAL OIL 500 9.750 09-15-09 413,556 343,180 1 MANITOBA HYDRO ELECTRIC BOARD 500 9.750 09-15-09 413,556 343,180 1 MUNICIPAL FINANCE BC 480 8.875 05-01-01 500,000 328,680 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 NOVAS COLIA POWER 500 9.500 03-15-06 500,000 370,045 1 AUEBEC HYDRO ELECTRIC 500 03-15-06 01-01-01 498,359 290,241,701		HYDRO QUEBEC	1,000	8.600	09-15-06	585,163	592,140	16.349
IMPERIAL OIL 500 9.750 09-15-09 499,184 343,180 1 IMPERIAL OIL 500 9.750 09-15-09 413,556 343,180 1 MANITOBA HYDRO ELECTRIC BOARD 500 9.375 12-01-04 487,229 334,455 MUNICIPAL FINANCE BC 480 8.875 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 1 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-06 780,000 578,612 QUEBEC HYORO ELECTRIC 500 03-15-06 01-01-04 498,359 290,360		HYDRO QUEBEC	1,000	13.250	12-15-13	1,000,000	888,280	13.250
IMPERIAL OIL 500 9.750 09-15-09 #13,556 343,180 1 MANITOBA HYDRO ELECTRIC BOARD 500 9.375 12-01-04 #87,229 334,455 MUNICIPAL FINANCE BC 480 8.875 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 1 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-06 500,000 578,612 QUEBEC HYDRO ELECTRIC 500 03-15-06 01-01-04 498,359 290,360 25,471 224,107,865 20,241,701 224,107,865 20,241,701		IMPERIAL OIL	200	9.750	09-15-09	499, 184	343,180	9.769
MANITOBA HYDRO ELECTRIC BOARD 500 9.375 12-01-04 487,229 334,455 MUNICIPAL FINANCE BC 500 8.875 05-01-01 500,000 328,680 MUNICIPAL FINANCE BC 480 8.875 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 1 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-06 500,000 578,612 QUEBEC HYDRO ELECTRIC 500 03-15-06 01-01-01 498,359 290,360 25,471 24,107,865 20,241,701 24,107,865 20,241,701		IMPERIAL OIL	200	9.750	09-15-09	413,556	343,180	12.100
MUNICIPAL FINANCE BC 500 8.875 05-01-01 500,000 328,680 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 1 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-96 780,000 578,612 QUEBEC HYDRO ELECTRIC 500 8.250 01-01-04 498,359 290,360 25,471 24,107,865 20,241,701 24,107,865 20,241,701		MANITOBA HYDRO ELECTRIC BOARD	200	9.375	12-01-04	487,229	334,455	9.763
MUNICIPAL FINANCE BC 480 8.875 05-01-01 480,000 315,533 MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 1 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-96 780,000 578,612 QUEBEC HYDRO ELECTRIC 500 8.250 01-01-04 498,359 290,360 25,471 24,107,865 20,241,701		MUNICIPAL FINANCE BC	500	8.875	05-01-01	500,000	328,680	8.875
MUNICIPAL FINANCE BC 600 13.750 12-01-05 598,072 553,842 1 NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-96 780,000 578,612 QUEBEC HYDRO ELECTRIC 500 8.250 01-01-04 498,359 290,360 25,471 24,107,865 20,241,701		MUNICIPAL FINANCE BC	1480	8.875	05-01-01	480,000	315,533	8.875
NEW BRUNSWICK ELECTRIC POWER 500 9.375 05-01-01 500,000 340,975 NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-96 780,000 578,612 QUEBEC HYDRO ELECTRIC 500 8.250 01-01-04 498,359 290,360 25,471 25,471 24,107,865 20,241,701		MUNICIPAL FINANCE BC	009	13.750	12-01-05	598,072	553,842	13.803
NOVA SCOTIA POWER 500 10.500 09-15-00 500,000 370,045 1 ONTARIO HYDRO PP 780 9.500 03-15-96 780,000 578,612 QUEBEC HYORO ELECTRIC 500 8.250 01-01-04 498,359 290,360 25,471 24,107,865 20,241,701		NEW BRUNSWICK ELECTRIC POWER	200	9.375	05-01-01	500,000	340,975	9.375
ONTARIO HYDRO PP 780 9.500 03-15-96 780,000 578,612 QUEBEC HYORO ELECTRIC 500 8.250 01-01-04 498,359 290,360 25,471 24,107,865 20,241,701		NOVA SCOTIA POWER	500	10.500	09-15-00	500,000	370,045	10.500
QUEBEC HYDRO ELECTRIC 500 8.250 01-01-04 498,359 290,360		ONTARIO HYDRO PP	780	9.500	03-15-96	780,000	578,612	9.500
. 25,471 24,107,865		QUEBEC HYDRO ELECTRIC	200	8.250	01-01-04	498,359	290,360	8.290
	CLASS TOT	AL	25,471			24,107,865	20,241,701	

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Page 40	TEACHERS' RETI	Σ				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
CONVERTIBLE BONDS	a 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 9 9 1 1 1				
JP MORGAN & CO CV	50	4.750	11-01-98	50,000	38,500	4.750
JP MORGAN & CO CV	100	4.750	11-01-98	100,000	77,000	4.750
PITTSTON CO CV	120	9.200	07-01-04	167,702	85,200	9.200
SUBCLASS TOTAL	270			317,702	200,700	
SECURITY TOTAL	187,952			173,473,235	139,635,445	
MONEY MARKET INSTRUMENTS						
US BANKERS ACCEPTANCE						
BAC: CITIBANK, NY	1,000	000.	07-16-84	993,722	995,000	11.300
BAC: CITIBANK, NY	2,000	000.	07-23-84	1,983,822	1,985,620	11.200
BAC: MORGAN GUARANTY TRUST CO, NY	1,000	000.	07-12-84	995, 333	996,250	11.200
SUBCLASS TOTAL	4,000			3,972,877	3,976,870	
SECURITY TOTAL	4,000			3,972,877	3,976,870	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	2,000	10.750	07-15-90	1,916,453	1,751,260	11.780
US TREASURY NOTES	2,000	11.500	10-15-90	1,977,003	1,808,760	11.772
US TREASURY NOTES	2,000	11.750	11-15-93	1,911,140	1,780,000	12.570
US TREASURY NOTES	2,000	11.375	02-15-89	1,992,447	1,842,500	11.482
US TREASURY NOTES	2,600	11.250	12-31-87	2,553,711	2,442,388	11.880
US TREASURY NOTES	2,000	11,750	01-15-91	2,014,192	1,825,000	11.584
US TREASURY NOTES	1,000	11.750	05-15-89	440,966	931,250	11.864
US TREASURY NOTES	1,000	12.375	04-15-91	999,848	936,880	12.380
US TREASURY NOTES	2,000	12.375	16-51-40	1,948,191	1,873,760	12.960
US TREASURY NOTES	1,000	12.375	04-15-91	948,686	936,880	13.550
US TREASURY NOTES	2,000	13.125	05-15-94	1,965,308	1,923,120	13.450

)	11	TEACHERS' RETIREMENT FUND	REMENT FUND				
1	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVER	US GOVERNMENT OBLIGATIONS (CONT'D)						
Ď	US TREASURY NOTES	3,000	13.125	05-15-94	2,937,945	2,884,680	13.510
SUBCLASS TOTAL		22,600			22,160,968	20,936,478	
SECURITY TOTAL		22,600			22,160,968	20,936,478	
GOVERNMENT AGENCIES	01ES .						
US GOVERI	US GOVERNMENT AGENCIES						
a	DAVERN PARK APTS INC	100	5.150	04-01-05	101,141	41,896	5.023
B	EL PASO COVE POINT TANKER USGG SERIES F	500	8.100	03-31-03	500,000	314,780	8.100
Σ	MARTIN LUTHER TOWER INC FHA MORTGAGE	153	5.150	05-01-06	145,329	63,282	5.732
T.	TWO BUTTES WATER FHA MORTGAGE	110	8.750	03-12-10	110,485	72,385	8.750
ī.	FEDERAL FARM CREDIT BANKS	800	9.900	01-20-87	779,313	739,504	11.148
Ĭ.	FEDERAL HOME LOAN MORTGAGE CORP	596	8.200	09-15-07	294,350	183,609	8.243
Ĭ.	FEDERAL HOUSING ADMINISTRATION	14	4.125	12-29-84	14,150	13,537	4.125
E	FEDERAL NATIONAL MORTGAGE ASSOCIATION	1,000	8.550	09-12-88	998,125	837,500	8.580
în	US GG SHIP FINANCING BONDS FOURTH TUG	3,000	11.800	12-31-08	3,000,000	2,618,760	11.800
19	GNMA PASSTHROUGH POOL 27854	618 49	9.000	11-15-08	661,015	575,403	11.400
19	GNMA PASSTHROUGH POOL 31195	964 50	9.000	03-15-09	400,086	348,295	11.394
19	GNMA PASSTHROUGH	459	10.000	11-15-09	417,974	346,490	11.238
19	GNMA PASSTHROUGH POOL 65111	1 988	11.500	05-15-13	949,886	823,650	11.992
5	GNMA PASSTHROUGH POOL 66624	th 983	11.500	05-15-13	945,528	819,871	11.992
15	GNMA PASSTHROUGH POOL 10171	1,017	10.000	11-15-13	878,365	766,622	11.660
19	GNMA PASSTHROUGH POOL 10490	1,021	10.000	09-15-13	881,859	769,661	11.670
9	GATEWAY MANOR INC	100	5.000	02-01-04	100,000	41,557	5.000
19	GULF RESTON PROPERTIES PP	346	7.950	12-20-93	345,969	242,123	7.950
H	HOUTECH LTD 1 MM US GG PP	936	14.800	10-31-96	936,000	995,988	14.800

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Page 42 TEAC	HERS' RETI	E				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT AGENCIES (CONT'D)	0 0 0 1 0 1 0	1 1 1 1 1 1 1 1 1				
US GG SHIP FINANCING BONDS LACHMAR HULL	1,000	8.625	09-25-00	763,021	040,799	12,000
PATRIOT 5 SHIPPING CORP US GG	1,000	8.100	04-12-04	1,000,000	625,210	8.100
ROCKY MOUNTAIN METHODIST HOMES INC	99	5.150	07-01-05	56,000	23,400	5.150
SEA TRAIN STUYVESANT US GG SHIP BONDS PP	824	7.950	09-30-97	824,316	537,850	7.950
SHIPCO #2298 US GG SHIP BONDS	1,000	8.100	08-23-02	794,757	632,440	10.800
US GG SHIP FINANCING BONDS LNG ARIES	200	8.200	12-13-02	500,000	316,250	8.200
TEXACO STAR TANKERS PP	938	9.250	07-03-99	938,010	679,607	9.250
WALNUT GREEK MANOR	16	5.150	10-01-04	91,000	38,376	5.150
SUBCLASS TOTAL	18,547			17,426,679	14,135,086	
SECURITY TOTAL	18,547			17,426,679	14,135,086	
MUNICIPAL BONDS						
STATE-DIRECT OR MUNICIPAL						
SRS BUILDING (LEASE-PURCHASES)	1,321	000.6	11-01-96	1,321,118	1,321,118	9.000
SUBCLASS TOTAL	1,321			1,321,118	1,321,118	
SECURITY TOTAL	1,321			1,321,118	1,321,118	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	43,752	000.	00-00-00	43,751,557	58,167,556	
MONTANA MORTGAGES	46,305	000.	00-00-00	46,304,688	46,304,688	
LAND AND BUILDINGS	139	000.	00-00-00	138,578	138,578	
TRITON GROUP LTD COMMON STOCK 665 SHARES	0	000.	00-00-00	0	1,247	
SUBCLASS TOTAL	90,196			90,194,823	104,612,069	
SECURITY TOTAL	90,196			90,194,823	104,612,069	
FUND TOTAL	324,616			308,592,684	284,658,490	

	λ	TRUST & LEG	LEGACY FUND)
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	BONDS	; ; ; ; ; ;	; ; ; ; ; ;	P	0 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0	1 0 1 1 1 1 1 1 1
ON-	INDUSTRIAL						
	ALUMINUM CO OF AMERICA PP	191	4.375	03-31-88	706,222	572,363	7.472
	AMERICAN CAN COMPANY	200	11.375	07-01-10	497,258	375,715	11.450
	AMERICAN STANDARD	1,000	12.375	08-01-10	992,886	845,420	12.472
	ARKLA INC	1,000	11.125	05-01-03	1,000,000	788,710	11.125
	ATLANTIC RICHFIELD	200	13.625	03-15-11	496,661	468,665	13.730
	BETHLEHEM STEEL	200	8.375	03-01-01	304,106	286,240	15.749
	BURLINGTON INDUSTRIES	200	9.000	08-15-95	384,192	344,065	13.799
	CARNATION PP	516	4.500	02-01-90	472,304	333,802	7.063
	CARNATION PP	281	5.000	04-01-91	257,255	174,959	7.218
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	1,000	13.875	01-15-11	1,000,000	892,960	13.875
	CITIES SERVICE PP DBA NORTHWEST	2,000	8.250	06-01-91	1,998,775	1,450,860	8.265
	CONTINENTAL OIL PP	340	5.875	12-01-89	319,418	241,886	7.753
	DIAMOND SHAMROCK	500	8.500	04-01-08	492,575	297,215	8.680
	DOW CHEMICAL CO	200	11.250	07-15-10	477,546	386,795	11.828
	ENGELHARD MINERALS & CHEMICALS	001	11.750	08-01-05	352,955	322,564	13.450
	ENGELHARD MINERALS & CHEMICALS	1,000	11.750	08-01-05	995,781	806,410	11.812
	ENSERCH	1,000	16.375	04-01-07	996,358	1,006,670	16.440
	FMC CORP	004	9.500	01-15-00	397,508	285,144	909.6
	HONEYWELL	250	9.375	06-15-09	171,810	165,445	14.400
	HONEYWELL	800	14,125	02-01-11	735,024	766,576	15.491
	INCO LIMITED	200	12.375	07-15-10	500,000	365,805	12.375
	INGERSOLL RAND	200	8.050	03-01-04	309,110	300,370	14.450
	INLAND STEEL	004	7.900	01-15-07	400,000	212,016	7.900

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		PAR VALUE (000)	INTEREST	MATURITY DATE	800K VALUE	MARKET VALUE	YIELD ON BOOK
SNONI	INDUSTRIAL (CONT'O)	0 0 0 0 0 0 0 0		1 1 1 1 1 1 1 1 1 1			
	INTERNATIONAL MINERALS & CHEMICALS	1,000	11.875	05-01-05	962,988	811,990	12,400
	KERR MCGEE CORP	250	8.500	06-01-06	248,628	154,560	8.570
	LUCKY STORES PW WESTVILLE PP	774	16.000	10-29-01	774,137	859,982	16.000
	LUCKY STORES PW GENEVA PP	130	16.000	10-29-01	130,009	144,426	16.000
	LUCKY STORES BAKERY PP	96	16.000	12-10-01	96,285	107,013	16.000
	MERCK & CO	200	7.875	06-15-85	200,000	479,595	7.875
	K MART	1,000	15.750	12-01-06	1,000,000	1,100,100	15.750
	MOTOROLA	3,000	8.000	10-01-07	1,807,996	1,774,350	14.649
	MOTOROLA	1,000	8.000	10-01-07	633, 183	591,450	13.800
	MOTOROLA	200	8.000	10-01-07	292,470	295,725	15.050
	OWENS ILLINOIS PP	510	5.000	02-01-91	467,567	316,042	7.230
	JC PENNEY	1,000	12.000	07-15-10	927,739	829,190	12.980
	PENNZOIL	1,000	12.125	12-01-07	971,841	819,910	12.517
	PFIZER INC	200	8.875	08-15-85	500,000	479,345	8.875
	PHILIP MORRIS PP	190	5.150	11-01-89	729,437	415,659	7.702
	PHILLIPS PETROLEUM PP	966	5.375	07-01-91	921,565	623,177	7.273
	REPROCO (PHILLIPS PETROLEUM) PP	51	7.000	01-01-95	47,050	31,387	8.348
	RJ REYNOLDS INDUSTRIES	800	13.350	10-01-12	800,000	739,816	13.350
	ST REGIS PAPER	1,000	10.625	06-15-10	966,418	705,590	11.070
	SCOTT PAPER	200	8.750	01-15-00	500,000	332,865	8.750
	SEARS ROEBUCK & CO	200	7.875	02-01-07	498,870	290,380	7.901
	SEARS ROEBUCK & CO	300	7.875	02-01-07	299,322	174,228	7.901
	SHELL OIL	1,250	8.750	05-15-05	889,446	797,263	13.495
	SHELL OIL	200	8.000	04-15-07	346,942	292,150	12.000
	SHELL OIL PP	370	5.000	03-15-91	339,776	229,063	7.162

D	TRUST & LEG	& LEGACY FUND)
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	800K VALUE	MARKET VALUE	YIELD ON BOOK
INDUSTRIAL (CONT'D)	1	; ; ; ; ; ; ; ;	6 1 5 1 1 1 5 6 6 6			
SHELL OIL PP	510	5.000	03-15-91	453,634	315,736	.7.946
SHELL OIL PP	200	4.500	04-15-90	457,191	316,880	7.012
SHELL OIL BT ALASKA PP	287	8.400	03-14-01	286,617	183,185	8.400
SQUIBB CORP	200	8.000	06-15-85	200,000	191,888	8.000
STAFAC INC PP	040	4.625	04-01-89	36,157	27,572	7.755
STAFAC INC PP	32	4.500	09-01-88	29,517	23,045	7.639
STAFAC INC PP	59	4.625	03-01-90	52,446	37,682	7.802
STATEWIDE STATIONS	919	5.375	03-15-96	602,486	344,064	7.275
STUDEBAKER WORTHINGTON	200	9.350	11-15-03	500,000	325,935	9.350
TENNECO	1,000	12.125	05-01-05	857,949	825,300	14.450
TENNECO	2,000	12,125	05-01-05	1,738,656	1,650,600	14.349
TENNECO	200	12,125	05-01-05	396,085	412,650	15.900
TENNECO	1,000	14.500	04-01-06	046,940	961,280	14.726
TEXACO INC PP	756	4.500	12-15-89	675,930	497,637	7.726
TEXACO INC PP	625	4.500	12-15-89	571,229	411,406	7.237
TRIANGLE FACILITIES PP	216	4.750	12-01-87	205,513	165,231	6.830
UNION CARBIDE CORP	200	8.500	01-15-05	305,617	305,770	15.400
UNION CARBIDE CORP	200	9.350	08-15-09	357,946	327,525	13.320
UNION OIL CO OF CALIFORNIA	200	8.625	03-01-06	497,290	314,690	8.695
UNION OIL CO OF CALIFORNIA	200	8.625	03-01-06	497,290	314,690	8.695
US GYPSUM	1,000	7.875	01-01-04	945,702	588,230	8.630
WITCO CHEMICAL	250	9.500	08-15-09	201,434	168,243	12.100
XEROX CORP PP	185	5.875	04-01-91	171,344	117,216	7.748
SUBCLASS TOTAL	45,801			40,936,386	33,912,366	

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Page 46		TRUST & LEGACY FUND	ACY FUND				
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
BANKS	BANKS AND INSURANCE	0 6 6 1 1 1 1 1 1			1 1 1 1 1 1 1 1 1 1 1	1 1 0 0 0 0 1 1 0	1 9 0 0 0
	AMERICAN GENERAL INSURANCE CO	200	9.375	12-15-08	496,943	325,575	9.450
	AMERICAN GENERAL INSURANCE CO	250	9.375	12-15-08	162,546	162,788	15,350
	AMERICAN GENERAL INSURANCE CO	200	9.375	12-15-08	496,943	325,575	9.450
	BANKERS TRUST NEW YORK CORP	200	8.625	11-01-02	499,082	310,560	8.649
	CHEMICAL NEW YORK	500	8.250	08-01-02	498,080	296,340	8.300
	CITICORP NOTES	200	8.450	03-15-07	363,826	296,745	12.700
	CITICORP NOTES	1,000	8.450	03-15-07	680,209	593,490	13.650
	FIRST INTERSTATE BANCORP	1,000	12.250	05-15-10	993,092	834,370	12.350
	IRVING BANK	1,000	12,375	11-15-07	979,709	825,130	12.650
	NORTHWEST BANCORPORATION	150	7.875	09-15-86	149,959	133,751	7.890
	NORTHWEST BANCORPORATION	350	7.875	09-15-86	349,903	312,085	7.890
	REPUBLIC NEW YORK CORP	009	9.000	12-01-01	505, 123	394,866	11.170
	US BANCORP	200	7.750	02-15-87	500,000	435,520	7.750
SUBCLASS TOTAL		7,350			6,675,415	5,246,795	
OTHER F	OTHER FINANCIAL						
	AMERICAN EXPRESS CREDIT CORP	1,000	11.250	07-01-00	946,737	799,680	12.050
,	AMERICAN EXPRESS CREDIT CORP	200	11.250	07-01-00	388,768	399,840	15.649
_	BENEFICIAL CORP	200	8.350	02-15-88	500,000	422,825	8.350
	FORD MOTOR CREDIT	200	8.700	04-01-99	490,109	319,835	000.6
	FORD MOTOR CREDIT	200	15.750	03-01-86	499,043	511,625	15.901
	GENERAL ELECTRIC CREDIT PP	1,000	4.650	05-15-86	960,705	475,860	8.000
	GENERAL MOTORS ACCEPTANCE CORP	200	8.200	02-15-88	200,000	421,995	8.200
-	HOUSEHOLD FINANCE CORP	004	7.750	10-01-99	295,539	238,100	11.700
	TRANSAMERICA FINANCIAL	200	9.875	03-01-99	385,459	358,455	14.251
SUBCLASS TOTAL		5,400			4,966,360	3,948,215	

	TRUST & LEGACY FUND	ACY FUND				
RITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
TRANSPORTATION EXCL. RAILROADS						
COLONIAL PIPELINE PP	178	4.736	06-01-90	802,794	554,775	7.006
CONTINENTAL PIPELINE PP	250	7.500	05-01-94	242,119	166,020	8.116
EXXON PIPELINE CO	500	8.875	10-15-00	361,956	342,855	13.500
PANHANDLE EASTERN PIPELINE	200	15.125	04-01-95	496,416	507,500	15.298
SOHIO PIPELINE	200	8.750	05-01-01	314,595	325,855	16.000
SUBCLASS TOTAL	2,621			2,217,880	1,897,005	
RAILROADS						
BURLINGTON NORTHERN	500	8.600	01-15-99	427,532	332,500	10.670
MISSOURI PACIFIC RR PP	199	9.750	06-01-94	661,073	518,546	9.750
PULLMAN TRANSPORT LEASING	750	9.625	08-01-99	634,616	525,968	12.000
TRAILER TRAIN PP	278	8.750	04-01-89	277,778	230, 431	8.750
UNION TANK CAR	1,000	14.000	01-15-01	1,000,000	980,970	14.000
SUBCLASS TOTAL	3,189			3,000,999	2,588,415	
UTILITIES						
ARIZONA PUBLIC SERVICE	1,000	12.750	07-01-13	979,964	763,410	13.024
BALTIMORE GAS & ELECTRIC	500	6.125	08-01-97	311,104	263,675	12.020
CAROLINA POWER & LIGHT	1,000	12.875	12-01-13	990,188	862,900	13.000
CAROLINA POWER & LIGHT	2,000	12.875	12-01-13	1,916,151	1,725,800	13.450
CENTRAL POWER & LIGHT	1,000	15.875	04-01-12	1,000,000	1,026,330	15.866
CINCINNATI GAS & ELECTRIC	200	5.875	07-01-97	416,779	229, 365	8.796
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	985,542	782,730	12.442
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	914,606	782,730	12.590
COLUMBIA GAS SYSTEM	1,000	12.750	08-01-00	997,113	880,550	12.797
COLUMBIA GAS SYSTEM	1,000	15.375	06-01-97	469,694	1,006,610	15.461

Page 48		TRUST & LEGACY FUND	CY FUND				
	1	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILIT	UTILITIES (CONT'D)	7 0 0 1 1 1 1 1 1 1 1 0					
	COMMONWEALTH EDISON	1,000	5.250	04-01-96	548,315	495,470	14.750
	COMMONWEALTH EDISON PP	194	9.125	06-01-98	467,000	316,402	9.125
	CONSOLIDATED NATURAL GAS	2,000	11.125	04-01-08	1,995,618	1,566,260	11.150
	CONSUMERS POWER PP	200	10.625	07-01-99	500,000	362,810	10.625
	DALLAS POWER & LIGHT	200	12.250	02-01-13	500,000	417,555	12.250
	DUQUESNE LIGHT	200	10.125	02-01-09	495,376	333,055	10.244
	EL PASO ELECTRIC PP	1,000	9.950	05-01-04	1,000,000	700,580	9.950
	FLORIDA POWER CORP	800	9.000	11-01-00	767,173	517,584	9.670
	GENERAL TEL CALIFORNIA	2,000	10.750	10-01-09	1,959,987	1,447,040	11.022
	GENERAL TEL KENTUCKY PP	1,000	13.750	12-01-00	1,000,000	947,220	13.750
	GULF POWER	200	15.000	02-01-10	486,216	477,665	15.500
	GULF STATES UTILITIES	750	6.625	02-01-98	630,323	388, 433	9.625
	HARTFORD ELECTRIC LIGHT	300	5.625	04-01-97	264,107	143,730	7.664
	HAWAIIAN TEL	500	8.500	04-01-06	496,371	299,785	8.593
	HOUSTON LIGHTING & POWER	1,000	7.500	12-01-01	654,207	549,930	12.550
	HOUSTON LIGHTING & POWER	1,000	7.500	12-01-01	654,207	549,930	12.550
	HOUSTON LIGHTING & POWER	500	8.125	02-01-04	306,948	285,175	14.701
	HOUSTON LIGHTING & POWER	1,000	8.750	03-01-05	739,595	603,920	12.300
	HOUSTON LIGHTING & POWER	2,225	8.375	10-01-07	1,562,333	1,279,842	12.400
	IDAHO POWER	300	000.6	08-15-08	296,982	183,567	9.122
	INTERNATIONAL TEL & TEL	1,000	12.625	02-01-05	927,725	868,960	13.880
	MONONGAHELA POWER	200	5.500	03-01-96	171,074	102,858	8.203
	MONTANA POWER	500	9.875	01-01-09	497,082	329,880	6,949
	MOUNTAIN STATES TEL & TEL	200	8.625	04-01-18	495,780	296,535	8.710
	NATIONAL RURAL UTILITIES	006	9.750	09-01-09	593,689	603,045	15.559

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LITIES (CONT'0)			r 1 5 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	• • • • • • • • • • • • • • • • • • •	; 1 1 1 1 1 1 1 1 1 1 1 1 1	
NATIONAL RURAL UTILITIES	2,000	14.750	02-01-11	2,000,000	1,928,720	14.750
NATIONAL RURAL UTILITIES	1,000	14.750	02-01-11	983,322	. 964,360	15.028
NATIONAL RURAL UTILITIES	1,000	15.750	08-15-91	996, 434	1,042,500	15.750
NEW YORK STATE ELECTRIC & GAS	200	5.625	01-01-97	175,425	96,596	7.753
NIAGARA MOHAWK POWER	700	8.250	12-01-03	482,360	384,062	12.700
NORTHERN STATES POWER	200	9.500	05-01-05	498,259	335,575	9.549
NORTHWESTERN BELL TEL	300	7.500	04-01-05	188,751	162,417	12.650
OTTER TAIL POWER	200	9.625	11-01-08	500,000	323,335	9.625
PACIFIC GAS & ELECTRIC	009	7.750	12-01-05	393,363	328,650	12.520
PACIFIC GAS & ELECTRIC	200	12.750	02-01-13	500,000	424,620	12.750
PACIFIC GAS & ELECTRIC	300	16.250	02-01-14	294,241	316,218	16.590
PACIFIC GAS & ELECTRIC	1,000	13.375	08-01-15	991,344	883,730	13.492
PACIFIC TEL & TEL	1,000	000.9	11-01-02	837,164	460,260	8.292
PACIFIC TEL & TEL	200	9.875	02-15-16	500,000	335,265	9.875
PACIFIC TEL & TEL	200	9.750	07-01-19	500,000	330,530	9.750
PACIFIC TEL & TEL	200	9.750	07-01-19	500,000	330,530	9.750
PACIFIC TEL & TEL	200	15.125	03-01-88	500,000	505,000	15.125
PACIFIC TEL & TEL	1,000	15.500	03-01-20	997,137	1,022,330	15.549
PACIFIC TEL & TEL	1,000	16.125	04-01-21	990,813	1,062,500	16.288
PEOPLES GAS	300	6.250	08-15-92	200,691	200,931	13.999
PUBLIC SERVICE COLORADO	1,000	16.250	12-01-11	993,140	1,029,300	16.371
PUBLIC SERVICE INDIANA	200	8.125	10-01-07	491,266	264,170	8.329
PUBLIC SERVICE OKLAHOMA	1,000	12, 125	03-01-13	996,416	826,840	12.170
PUBLIC SERVICE ELECTRIC & GAS	1,000	14.375	09-01-12	1,000,000	955,310	14.975

Page 50		TRUST & LEG	& LEGACY FUND				i 1 1 1 1 2
	1 1 1 1 1	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
חבורון	UT1/LITIES (CONT'D)	1 1 1 1 1 1 1 1 1	0 0 1 1 0 0 0 0 0 0				
	PUBLIC SERVICE ELECTRIC & GAS	1,000	14.375	09-01-12	1,000,000	955,310	14.375
	ROCHESTER TELEPHONE	1,000	7.625	03-01-01	606,489	576,880	13.700
	SOUTHERN CALIFORNIA EDISON	1,750	8.250	02-01-99	1,266,317	1,093,173	12.500
	SOUTHERN CALIFORNIA EDISON	1,000	16.000	04-15-12	987,431	1,044,280	16.220
	SOUTHERN CALIFORNIA EDISON	1,000	16.000	04-15-12	987,431	1,044,280	16.220
	SOUTHERN CALIFORNIA GAS	200	17.375	09-15-01	499,461	546,725	17.393
	SOUTHERN UNION	500	12.875	09-15-05	505,266	428,315	12.717
	SOUTHWEST ELECTRIC POWER	066	15.500	05-01-12	985,397	600'866	15.578
	SOUTHWEST ELECTRIC POWER	066	15.500	05-01-12	985,397	600'866	15.578
	TEXAS ELECTRIC SERVICE	500	9.500	02-01-09	497,124	331,825	9.571
	UTAH POWER & LIGHT	300	8.375	09-01-06	296,387	174,552	8.520
	UTAH POWER & LIGHT	1,000	9.125	05-01-08	1,000,000	620,440	9.125
	UTAH POWER & LIGHT	1,000	16.375	12-01-11	1,000,000	1,055,120	16.375
SUBCLASS TOTAL	١٢	59,872			54,704,075	46,771,998	
CANADIAN	AN						
	BELL CANADA	500	8.750	04-01-06	323,337	313,155	14.600
	BC HYDRO & POWER	300	5.625	07-02-91	271,911	191,028	8.150
	BC HYDRO & POWER	500	8.375	06-15-07	500,000	299, 335	8.375
	BC HYDRO & POWER	1,000	12.500	09-01-13	986,914	850,000	12.680
	BC HYDRO & POWER PP	835	9.625	07-15-96	835,000	617, 441	9.625
	CANADIAN NATL RAILWAY CO	200	9.700	07-15-04	413,987	344,420	12.150
	CANADIAN NATL RAILWAY CO	500	9.700	07-15-04	418,458	344,420	12.014
	CANADIAN NATL RAILWAY CO	2,000	14.000	01-15-06	1,779,115	1,878,180	16.000
	CANADIAN NATL RAILWAY PP	936	9.250	03-15-98	936,000	664,270	9.250
	HYDRO QUEBEC	1,000	13.250	12-15-13	1,000,000	888,280	13.250

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TRUST & LEGACY FUND	PAR VALUE INTEREST	1000,
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		IRUSI & LEGACY FUND	ACY FUND				
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
CANADI	CANADIAN (CONT'D)	f f l f t t	! ! ! ! ! !		0 0 0 0 0 0 0 0 0 0 0 0		
	IMPERIAL OIL	1,000	9.750	09-15-09	810,241	686,360	12.350
	IMPERIAL OIL	200	9.750	09-15-09	499,184	343,180	691.6
	MANITOBA HYDRO ELECTRIC BOARD	200	9.250	06-15-04	479,006	331,120	9.880
	MUNICIPAL FINANCE BC	1,970	13.750	12-01-05	1,963,670	1,818,448	13.803
	NEW BRUNSWICK ELECTRIC POWER	200	10.500	10-01-95	497,890	405,625	10.591
	ONTARIO HYDRO PP	780	9.500	03-15-96	780,000	578,612	9.500
SUBCLASS TOTAL	·	13,321			12,494,713	10,553,874	
SECURITY TOTAL	, r	137,554			124,995,828	104,918,668	
MONEY MARKET INSTRUMENTS	INSTRUMENTS						
US REP	US REPURCHASE AGREEMENTS '						
	REPO: CITIBANK, NY	200	10.100	07-02-84	500,000	500,000	10.100
SUBCLASS TOTAL	ř	200			500,000	200,000	
US BAN	US BANKERS ACCEPTANCE						
	BAC: CITIBANK, NY	1,300	000.	07-18-84	1,273,029	1,292,278	10.670
	BAC: CITIBANK, NY	300	000.	07-24-84	296,293	297,750	10.850
	BAC: MANUFACTURERS HANOVER TRUST CO, NY	800	000.	07-09-84	796,744	797,752	11.270
	BAC: SECURITY PACIFIC NATL BANK, HOUSTON	1,200	000.	07-31-84	1,183,237	1,188,372	10.700
SUBCLASS TOTAL	i	3,600			3,549,303	3,576,152	
SECURITY TOTAL	i	4,100			4,049,303	4,076,152	
GOVERNMENT BONDS	SON						
US GOV	US GOVERNMENT OBLIGATIONS						
	US TREASURY NOTES	1,000	10.750	07-15-90	958,226	875,630	11.780
	US TREASURY NOTES	1,000	11.750	01-15-91	1,007,096	912,500	11.584
	US TREASURY NOTES	2,000	12.375	04-15-91	1,948,191	1,873,760	12.960

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Page 52		TRUST & LEGACY					
8 8 8 9 9 9 9 9 9 9 9 9	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
NS GOVE	US GOVERNMENT OBLIGATIONS (CONT'D)		1 				
	US TREASURY NOTES	1,000	12,375	04-15-91	948,686	936,880	13.550
	US TREASURY NOTES	1,000	13.125	05-15-94	982,654	961,560	13.450
SUBCLASS TOTAL	-	000'9			5,844,853	5,560,330	
SECURITY TOTAL		6,000			5,844,853	5,560,330	
GOVERNMENT AGENCIES	ENCIES						
US GOVE	US GOVERNMENT AGENCIES						
	AMERICAN EXPORT MM BONDS	1,609	7.300	07-01-97	1,609,000	991,530	7.300
	BOSTON TANKERS MM BONDS CORP 1PP	101	8.200	04-01-96	101,000	68,960	8.200
	BOSTON TANKERS MM BONDS CORP 1PP	206	8.200	04-01-96	199, 139	140,651	8.760
	BOSTON TANKERS MM BONDS CORP 1PP	1	8.200	04-01-96	1,000	683	8.200
	BOSTON TANKERS MM BONDS CORP 2PP	653	8.200	07-27-96	628,484	437,092	8.826
	BOSTON TANKERS MM BONDS CORP 2PP	100	8.200	07-27-96	100,000	66,936	8.200
	BOSTON TANKERS MM BONDS CORP 2PP	8	8.200	07-27-96	8,000	5,355	8.200
	BOSTON TANKERS MM BONDS CORP 3PP	80	8.200	01-28-97	8,000	5,394	8.200
	BOSTON TANKERS MM BONDS CORP 3PP	101	8.200	01-28-97	101,000	68,093	8.200
	BOSTON TANKERS MM BONDS CORP 4PP	103	8.200	01-25-97	103,000	69,455	8.200
	BOSTON TANKERS MM BONDS CORP 4PP	6	8.200	01-25-97	000'6	690'9	8.200
	EL PASO ARZEW TANKER CO GG	200	8.100	03-31-03	500,000	312,435	8.100
	EL PASO SAVANNAH TANKER GG	200	8.150	03-31-03	200,000	125,578	8.150
	EL PASO SOUTHERN TANKER GG	300	8.150	03-31-03	300,000	188,367	8.150
	EL PASO SOUTHERN TANKER GG	200	8.150	03-31-03	200,000	125,578	8.150
	EL PASO SOUTHERN TANKER GG	100	8.100	03-31-03	100,000	62,487	8.100
	GOVERNMENAL NATL MORTGAGE ASSOCIATION	200	7.150	05-26-97	495, 361	296,250	7.300
	FEDERAL NATIONAL MORTGAGE ASSOCIATION	200	8.550	09-12-88	498,750	418,750	8.580
	GNMA PASSTHROUGH	215	6.500	02-15-02	209,888	125,883	6.813

	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVE	US GOVERNMENT AGENCIES (CONT'D)	0 2 3 0 1 1 6 4 7 9					
	GNMA PASSTHROUGH	519	6.500	06-15-03	475,447	303,770	7.606
	GNMA PASSTHROUGH	624	8.000	12-15-03	465,877	317,306	8.388
	GNMA PARTICIPATION CERT	004	004.9	12-11-87	394,648	323,624	7.040
	US GG SHIP FINANCING BONDS FOURTH TUG	1,000	11.800	12-31-08	1,000,000	872,920	11.800
	GNMA PASSTHROUGH POOL 29174	101 101	9.000	01-15-09	323,810	283,803	11.495
	GNMA PASSTHROUGH POOL 27854	54 91	9.000	11-15-08	73,446	63,934	11.400
	GNMA PASSTHROUGH POOL 29300	00 92	9.000	12-15-08	74,266	649'49	11.399
	GNMA PASSTHROUGH	919	10.000	11-15-09	835,947	692,979	11.238
	GNMA PASSTHROUGH POOL 36458	871	10.000	11-15-09	732,794	656,978	12,030
	GNMA PASSTHROUGH 77699	h46 60	10.000	11-15-09	793,974	711,827	12.030
	GNMA PASSTHROUGH POOL 39321	952	10.000	12-15-09	800,673	717,838	12.030
	GNMA PASSTHROUGH POOL 58363	989	11.500	06-15-13	950,983	824,604	11,995
	GNMA PASSTHROUGH POOL 59031	11 914	13.500	11-15-12	964,612	869,764	12.748
	GNMA PASSTHROUGH POOL 65459	1,990	11.500	04-15-13	1,925,683	1,659,141	11.900
	GNMA PASSTHROUGH POOL 10770	866 0.	10.000	01-15-14	862,134	752,466	11.670
	GNMA PASSTHROUGH POOL 10772	766 2.	10.000	11-15-13	861,807	752,171	11.660
	GENERAL SERVICES ADMINISTRTION	200	8.100	07-31-03	150,654	130,892	11.800
	INGRAM OCEAN I BARGE PP	519	8.600	08-27-96	440,138	364,026	10.900
	LITTON HULL 102 SYSTEM MERCHANT MARINE	389	7.375	12-12-98	388,616	235,599	7.375
	LYKES BROS STEAMSHIP MM BONDS SERIES SS	472	8.300	09-15-91	479,018	356,823	7.759
2	MARINE DRILLING GG MM SHIP FINANCE BONDS	1,000	14.250	03-01-96	1,000,000	1,031,060	14.250
2	MARINE SHIP LEASING CORP GG BONDS PP	248	7.875	09-12-95	548,148	367,742	7.875
2	MARINE VESSEL LEASING CORP GG BONDS PP	452	7.875	10-14-95	451,852	302,628	7.875
2	MOORE-MCCORMACK LSG	200	8.875	07-15-01	388, 426	339,630	12,000

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rage 54		TRUST & LEGACY FUND	ACY FUND				
8 B B B B B B B B B B B B B B B B B B B	SECURITY	PAR VALUE (000)	INTEREST	MATURITY	800K VALUE	MARKET	YIELD ON BOOK
)5 SN	US GOVERNMENT AGENCIES (CONT'O)	 		6 6 7 1 1 1 1 1 1 1 1			
	OXY GROWER USGG SHIP BONDS	2,000	13.450	12-31-06	2,000,000	1,979,080	13.450
	OFFSHORE LOGISTICS USGG SHIP BONDS	340	9.125	12-15-00	277,032	236,871	11.750
	OVERSEAS BULKTANK MM BONDS PP	199	7.375	12-27-93	199,440	133,535	7.375
	OVERSEAS BULKTANK MM BONDS PP	399	7.375	12-27-93	398,880	267,070	7.375
	OVERSEAS BULKTANK MM BONDS PP	399	7.375	12-27-93	398,880	267,070	7.375
	PATRIOT 5 SHIPPING CORP US GG	200	8.100	04-12-04	500,000	312,605	8.100
	PATRIOT 2 SHIPPING CORP SERIES B US GG	100	8.000	12-07-03	100,000	62,000	8.000
	PATRIOT 3 SHIPPING CORP SERIES B US GG	004	8.000	08-07-04	400,000	. 246,900	8.000
	PATRIOT 4 SHIPPING CORP SERIES D US GG	307	8.000	12-07-88	307,000	252,732	8.000
	SEA TRAIN STUYVESANT US GG SHIP BONDS PP	412	7.950	09-30-97	412,382	269,071	7.950
	US GG SHIP FINANCING BONDS LNG ARIES	250	8.200	12-13-02	243,278	158,125	8.549
	US PATRIOT SHIPPING #1	700	8.000	09-07-03	484,221	434,630	12.250
SUBCLASS TOTAL	AL	28,059			26,475,688	21,131,406	
SECURITY TOTAL	AL	28,059			26,475,688	21,131,406	
FUND TOTAL	AL	175,713			161,365,672	135,686,556	

PAR VAUUE PAR VAUUE NATES MATURE MATUR		WORNERS COMPENSATION FUND	NOALION FUN				
ALANTIC RICHATELLO CO 1,000 14,750 12-01-91 965,163 1,004,100 1,004,100 1,000	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
ANTIC RICHFIELD ANTIC	9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1						
1,000 14.750 12-15-03 346,956 291,710 500 7.750 12-15-03 346,956 291,710 700 7.750 12-15-03 346,956 291,710 700 7.750 12-15-03 414,616 408,394 500 13.625 03-15-11 496,661 468,665 600 9.375 06-15-09 458,602 404,130 FMEST PIPELINE 500 13.875 01-15-11 446,480 446,480 FMEST PIPELINE 500 13.875 01-15-11 446,480 61,272 CALS 500 11.750 08-01-05 76,432 61,272 CALS 500 11.750 08-01-05 696,228 673,750 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 200 8.500 09-01-06 498,382 336,330 500 8.500 09-01-06 498,382 336,330 500 8.500 06-15-01 24,403 15,942 500 8.500 01-01-07 361,599 354,870 140 600 8.000 10-01-07 316,592 295,725 140	INDUSTRIAL						
500 7.750 12-15-03 346,956 291,710 700 7.750 12-15-03 414,616 408,394 500 13.625 03-15-11 496,661 468,665 500 9.375 06-15-09 458,602 404,130 500 9.375 06-15-09 458,602 404,130 500 9.000 08-15-95 384,192 344,065 HWEST PIPELINE 500 13.875 01-15-11 434,590 446,480 CALS 13.875 01-15-11 434,590 446,480 446,480 CALS 10 7.750 11-15-98 76,432 61,272 CALS 11.750 08-01-05 76,432 61,272 61,272 CALS 500 11.750 08-01-05 76,432 61,272 61,272 CALS 500 11.750 08-01-05 76,432 61,272 61,272 CALS 500 11.750 08-01-05 760,000 122,916 62,916 CALS 7.350 9.500 09-15-97 200,000 184,032<	ANADARKO PRODUCTION CO	1,000	14.750	12-01-91	985, 163	1,004,100	15.153
700 7.750 12-15-03 414,616 408,394 500 13.625 03-15-11 496,661 468,665 500 9.375 06-15-09 458,602 240,130 600 9.375 06-15-09 458,602 404,130 500 9.000 08-15-95 384,192 344,065 HWEST PIPELINE 500 13.875 01-15-11 434,590 446,480 HWEST PIPELINE 500 13.875 01-15-11 434,590 446,480 CALS 850 11.750 08-01-05 569,228 673,750 CALS 500 11.750 08-01-05 696,228 673,750 CALS 500 11.750 09-15-97 200,000 122,916 500 7.350 09-15-97 200,000 122,916 500 8.500 06-01-06 496,382 336,330 500 8.500 06-15-01 24,403 15,942 500 8.500 06-15-01 361,592 344,525 600 8.000 10-01-07 361,592 354,870 600 8.000 10-01-07 316,592 295,725 140	ATLANTIC RICHFIELD	200	7.750	12-15-03	346,956	291,710	11.900
500 13.625 03-15-11 496,661 468,665 600 8.375 03-01-01 304,106 286,240 600 9.375 06-15-09 458,602 404,130 500 9.375 06-15-09 458,602 404,130 500 13.875 01-15-11 434,590 446,480 HWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 CALS 850 11.750 08-01-05 750,030 685,449 CALS 100 7.750 11-15-98 750,030 685,449 CALS 850 11.750 08-01-05 750,030 122,916 200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 200 8.500 06-01-06 497,256 309,120 500 8.500 06-01-06 497,256 309,120 500 8.500 06-15-01 24,403 15,942 500 8.000 10-01-07 351,599 354,870 1 410 8.750 04-15-99 316,599 255,725 1	ATLANTIC RICHFIELD	700	7.750	12-15-03	414,616	408,394	13.850
FOOD 8.375 03-01-01 304,106 286,240 600 9.375 06-15-09 458,602 404,130 600 9.375 06-15-09 458,602 404,130 600 9.375 06-15-09 458,602 404,130 600 13.875 01-15-11 434,590 446,480 446,480 17.750 11.750 08-01-05 76,432 61,272 61,272 CALS 500 11.750 08-01-05 76,432 61,272 61,272 CALS 500 11.750 08-01-05 760,030 685,449 76,432 61,272 61,200 17.350 09-15-97 200,000 122,916 5200 09-15-97 200,000 122,916 500 69.375 09-15-97 200,000 122,916 500 69.500 09-15-97 200,000 122,916 500 69.500 09-15-97 200,000 122,916 500 69.500 09-15-97 200,000 122,916 500 69.500 09-15-01 24,403 15,942 15,942 600 69.125 07-01-00 357,254 344,525 140 600 69.00 10-01-07 361,599 255,725 140 600 69.15-01 10-01-07 316,592 255,725 1	ATLANTIC RICHFIELD	200	13.625	03-15-11	496,661	468,665	13.730
600 9.375 06-15-09 458,602 404,130 500 9.000 08-15-95 384,192 344,065 HWEST PIPELINE 500 13.875 01-15-11 434,590 446,480 HOWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 CALS 100 7.750 11-15-98 750,030 685,449 CALS 200 11.750 08-01-05 389,401 403,205 CALS 100 9.375 08-01-05 696,228 673,750 200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 200 8.200 06-01-06 497,256 309,120 200 8.200 06-01-06 497,256 309,120 200 8.200 06-01-06 357,254 344,525 15 200 8.000 10-01-07 361,599 295,725 140 410 8.750 04-15-99 410,000 272,261	BETHLEHEM STEEL	200	8.375	03-01-01	304,106	286,240	15.749
HWEST PIPELINE 500 9.000 08-15-95 384,192 344,065 HWEST PIPELINE 500 13.875 01-15-11 434,590 446,480 HWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 HWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 CALS 850 11.750 08-01-05 750,030 685,449 CALS 500 11.750 08-01-05 750,030 685,449 CALS 500 11.750 08-01-05 750,000 122,916 CALS 1,000 9.375 09-15-97 200,000 122,916 CALS 7.350 09-15-97 200,000 122,916 500 7.350 09-15-97 200,000 122,916 500 8.500 06-01-06 497,256 309,120 500 8.500 04-01-06 361,599 354,870 15,942 500 8.000 10-01-07 316,592 295,725 <td>BORDEN</td> <td>009</td> <td>9.375</td> <td>06-15-09</td> <td>458,602</td> <td>404,130</td> <td>12.500</td>	BORDEN	009	9.375	06-15-09	458,602	404,130	12.500
HWEST PIPELINE 500 13.875 01-15-11 434,590 446,480 1 HWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 1 HWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 1 CALS 850 11.750 08-01-05 750,030 685,449 1 CALS 500 11.750 08-01-05 389,401 403,205 1 CALS 1,000 9.375 03-01-09 696,228 673,750 1 CALS 1,000 9.375 09-15-97 200,000 122,916 1 CALS 7.350 09-15-97 200,000 122,916 1 1 SOO 9.500 09-15-97 200,000 122,916 1 1 SOO 8.500 06-01-06 497,256 336,330 1 1 SOO 8.500 06-01-06 497,4403 15,942 1 1 SOO	BURLINGTON INDUSTRIES	200	000.6	08-15-95	384,192	344,065	13.799
HWEST PIPELINE 500 13.875 01-15-11 485,421 446,480 1 CALS 850 11.750 08-01-05 750,030 685,449 1 CALS 500 11.750 08-01-05 389,401 403,205 1 CALS 500 11.750 08-01-05 696,228 673,750 1 CALS 500 7.350 09-15-97 200,000 122,916 1 200 7.350 09-15-97 200,000 122,916 1 200 9.500 09-01-00 498,382 336,330 1 500 8.500 06-15-01 24,403 15,942	۵	200	13.875	01-15-11	434,590	446,480	16.203
CALS 850 11.750 08-01-05 750,030 685,449 11.750 08-01-05 389,401 403,205 11.750 08-01-05 389,401 403,205 11.000 9.375 03-01-09 696,228 673,750 11.22,916 200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 200 9.500 09-01-00 498,382 336,330 250 8.500 06-01-06 497,256 309,120 250 8.500 06-01-05 500,000 484,030 15,942 250 9.125 07-01-07 361,599 354,870 11.001 0.01-07 316,592 295,725 11.001 0.01-07 0.01-07 216,500 272,261		200	13.875	01-15-11	485,421	446,480	14.344
CALS 850 11.750 08-01-05 750,030 685,449 11.750 08-01-05 389,401 403,205 11.750 08-01-05 389,401 403,205 11.750 08-01-05 696,228 673,750 11.750 09-15-97 200,000 122,916 122,916 120,000 122,916 122,9	CORNING GLASS WORKS	100	7.750	11-15-98	76,432	61,272	11.750
CALS 500 11.750 08-01-05 389,401 403,205 1 1,000 9.375 03-01-09 696,228 673,750 1 200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 500 8.500 09-01-00 498,382 336,330 500 8.500 06-01-06 497,256 309,120 25 8.500 06-15-01 24,403 15,942 500 8.000 10-01-07 361,599 354,870 1 410 8.750 04-15-99 410,000 272,261	ENGELHARD MINERALS & CHEMICALS	850	11.750	08-01-05	750,030	685,449	13.450
1,000 9.375 03-01-09 696,228 673,750 200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 500 9.500 09-01-00 498,382 336,330 500 8.500 06-01-06 497,256 309,120 500 8.200 04-01-85 500,000 484,030 500 9.125 07-01-00 357,254 344,525 600 8.000 10-01-07 361,599 354,870 1 500 8.000 10-01-07 316,592 295,725 1 410 8.750 04-15-99 410,000 272,261	ENGELHARD MINERALS & CHEMICALS	200	11.750	08-01-05	389,401	403,205	15.650
200 7.350 09-15-97 200,000 122,916 200 7.350 09-15-97 200,000 122,916 500 9.500 09-01-00 498,382 336,330 500 8.500 06-01-06 497,256 309,120 500 8.200 04-01-85 500,000 484,030 25 8.500 06-15-01 24,403 15,942 500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,592 295,725 1 410 8.750 04-15-99 410,000 272,261	GENERAL MILLS	1,000	9.375	03-01-09	696,228	673,750	13.700
200 7.350 09-15-97 200,000 122,916 500 9.500 09-01-00 498,382 336,330 500 8.500 06-01-06 497,256 309,120 500 8.200 04-01-85 500,000 484,030 25 8.500 06-15-01 24,403 15,942 500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,599 354,870 1 410 8.750 04-15-99 410,000 272,261	GOODYEAR TIRE & RUBBER CO	200	7.350	09-15-97	200,000	122,916	7.350
500 9.500 09-01-00 498,382 336,330 500 8.500 06-01-06 497,256 309,120 500 8.200 04-01-85 500,000 484,030 25 8.500 06-15-01 24,403 15,942 500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,599 354,870 1 410 8.750 04-15-99 410,000 272,261	GOODYEAR TIRE & RUBBER CO	200	7.350	09-15-97	200,000	122,916	7.350
500 8.500 06-01-06 497,256 309,120 500 8.200 04-01-85 500,000 484,030 25 8.500 06-15-01 24,403 15,942 500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,599 354,870 1 410 8.750 04-15-99 410,000 272,261	INLAND STEEL	200	9.500	09-01-00	498,382	336,330	9.550
500 8.200 04-01-85 500,000 484,030 25 8.500 06-15-01 24,403 15,942 500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,599 354,870 1 500 8.000 10-01-07 316,592 295,725 1 410 8.750 04-15-99 410,000 272,261	KERR MCGEE CORP	200	8.500	06-01-06	497,256	309, 120	8.570
25 8.500 06-15-01 24,403 15,942 500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,599 354,870 1 500 8.000 10-01-07 316,592 295,725 1 410 8.750 04-15-99 410,000 272,261	3M COMPANY	200	8.200	04-01-85	500,000	484,030	8.200
500 9.125 07-01-00 357,254 344,525 1 600 8.000 10-01-07 361,599 354,870 1 500 8.000 10-01-07 316,592 295,725 1 410 8.750 04-15-99 410,000 272,261	MOBIL CORP	25	8.500	06-15-01	24,403	15,942	8.500
600 8.000 10-01-07 361,599 354,870 1 500 8.000 10-01-07 316,592 295,725 1 410 8.750 04-15-99 410,000 272,261	MONSANTO	200	9.125	07-01-00	357,254	344,525	14.100
500 8.000 10-01-07 316,592 295,725 1 410 8.750 04-15-99 410,000 272,261	MOTOROLA	009	8.000	10-01-07	361,599	354,870	14.649
410 8.750 04-15-99 410,000 272,261	MOTOROLA	200	8.000	10-01-07	316,592	295,725	13.800
	MOUNTAIN FUEL SUPPLY CO PP	410	8.750	04-15-99	410,000	272,261	8.750

Page 56		ORK	NSATION FUND	0			
9 8 9 8 8 8 8 8 8 8	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
SUDNI	INDUSTRIAL (CONT'D)	. L 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				1 1 1 1 1 1 1 1 1	
	PFIZER INC	500	8.875	08-15-85	500,000	479,345	8.875
	PHILIP MORRIS PP	1,000	8.875	11-30-98	1,000,000	674,450	8.875
	SEARS ROEBUCK & CO	100	8.000	04-01-06	99,818	59,150	8.020
	SEARS ROEBUCK & CO	004	8.000	04-01-06	399,273	236,600	8.020
	SHELL OIL	200	8.000	04-15-07	346,942	292,150	12.000
	STANDARD OIL OF CALIFORNIA	300	5.750	08-01-92	214,618	193,047	11.450
	STANDARD OIL OF INDIANA	009	7.875	08-01-07	355,621	351,492	14.650
	STANDARD OIL OF INDIANA	200	7.875	08-01-07	498,557	292,910	7.908
	STANDARD OIL OF OHIO	200	8.375	03-15-07	360,969	303,815	12.070
	SYSTEMS BUILDING CORP PP	377	8.000	07-01-97	376,985	242,744	8.000
	UNION CARBIDE CORP	700	8.500	01-15-05	427,864	428,078	15.400
	UNION OIL CO OF CALIFORNIA	800	8.625	03-01-06	795,663	503,504	8.695
	UNION OIL CO OF CALIFORNIA	200	8,625	03-01-06	339,920	314,690	13.750
	WESTVACO CORP	200	9.750	04-01-00	500,000	357,295	9.750
	WEYERHAEUSER	200	7.950	08-15-06	289,761	290,370	15.250
SUBCLASS TOTAL	۲.	19,462			16,093,875	13,602,215	
BANKS	BANKS AND INSURANCE						
	CITICORP NOTES	1,100	8.450	03-15-07	771,035	652,839	12.550
	CITICORP NOTES	001	8.450	03-15-07	295,722	237,396	12.000
	CROCKER NATIONAL	200	8.600	12-01-02	338,122	296,605	13.870
	CROCKER NATIONAL	004	8.600	12-01-02	270,366	237,284	14.150
	CROCKER NATIONAL	200	8.600	12-01-02	498,154	296,605	8.648
	FIRST INTERSTATE BANKS PP	1,000	13.500	03-01-99	1,000,000	930,830	13.500
	WELLS FARGO	200	8.600	04-01-02	500,000	317,260	8.600
SUBCLASS TOTAL	ı.	4,400			3,673,399	2,968,819	

	FUND
	COMPENSALION
00000	WORKERS.

	MONALING CORIL	COFFI ENSATION 1 OND				
SECURITY	PAR VALUE (000)	ALUE INTEREST 0) RATE	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
OTHER FINANCIAL	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0					
BENEFICIAL CORP	200	8.300	06-01-03	500,000	296,055	8.300
COMMERCIAL CREDIT	15	7.750	02-15-92	14,942	10,334	7.851
COMMERCIAL CREDIT	200	7.750	02-15-92	199, 223	137,786	7.851
COMMERCIAL CREDIT	200	7.750	02-15-92	199, 223	137,786	7.851
FORD MOTOR CREDIT	500	15.750	03-01-86	499,043	511,625	15.901
GENERAL MOTORS ACCEPTANCE CORP	300	8.125	06-15-86	272,355	273,918	14.550
GENERAL MOTORS ACCEPTANCE CORP	500	8.000	07-15-07	496,639	287,765	8.078
GENERAL MOTORS ACCEPTANCE CORP	200	8.200	02-15-88	422,355	421,995	14.743
GENERAL MOTORS ACCEPTANCE CORP	200	8.200	02-15-88	500,000	421,995	8.200
HONEYWELL FINANCE	185	8.200	12-15-98	119,890	116,382	14.769
HONEYWELL FINANCE	004	8.200	12-15-98	400,000	251,636	8.200
HOUSEHOLD FINANCE CORP	004	8.375	10-01-03	397,717	242,292	8.450
HOUSEHOLD FINANCE CORP	100	8.375	10-01-03	99,429	60,573	8.450
TRANSAMERICA FINANCIAL	200	9.875	03-01-99	385, 459	358,455	14.251
SUBCLASS TOTAL	4,800			4,506,275	3,528,597	
TRANSPORTATION EXCL. RAILROADS						
EXXON PIPELINE CO	200	8.875	10-15-00	393,651	342,855	11.900
MOBIL ALASKA PIPELINE	004	8.450	03-01-05	289,673	250,064	12.200
MOBIL ALASKA PIPELINE	200	8.450	03-01-05	200,000	312,580	8.450
SOHIO BP TRANS ALASKA PIPELINE	200	9.750	12-01-99	522,992	363,290	9.058
SUBCLASS TOTAL	1,900			1,706,316	1,268,789	
RAILROADS						
BURLINGTON NORTHERN	200	8.600	01-15-99	200,000	133,000	8.600
SOUTHERN PACIFIC TRANSPORTATION	200	8.200	12-01-01	200,000	327,500	8.200

SUBCLASS

QN	
FUND	
COMPENSATION	
WORKERS	

	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
RAILROADS (CONT'D)	. 0 0 0 0 0 0 0 0 0 0 0 0	1 1 1 1 1 1 1 1				
UNION PACIFIC RR	200	7.500	01-01-87	200,000	438,115	7.500
ASS TOTAL	1,200			1,200,000	898,615	
UTILITIES						
ALABAMA POWER CO	200	10.500	12-01-05	500,000	360,220	10.500
CAROLINA TEL & TEL	220	8.100	11-01-03	220,000	132,268	8.100
CENTRAL ILLINOIS LIGHT	300	9.250	05-01-06	298,359	201,126	9.325
CENTRAL ILLINOIS LIGHT	200	9.250	05-01-06	198,906	134,084	9.325
CENTRAL POWER & LIGHT	1,000	12.125	03-01-13	994,111	816,290	12.200
CENTRAL TEL	276	8.000	07-01-94	276,249	186,463	7.979
CLEVELAND ELECTRIC ILLUM CO	200	16.625	03-01-12	492,496	503,750	16.897
CLEVELAND ELECTRIC ILLUM CO	200	16.625	03-01-12	492,496	503,750	16.897
COMMONWEALTH EDISON	200	8.250	12-01-07	492,186	279,625	8.434
CONSOLIDATED NATURAL GAS	200	7.875	12-01-95	166,447	127,034	10.560
CONSOLIDATED NATURAL GAS	300	7.750	10-01-96	245,667	185,631	10.540
CONSOLIDATED NATURAL GAS	1,000	11,125	04-01-08	997,809	783,130	11.150
DALLAS POWER & LIGHT	200	12.250	02-01-13	500,000	417,555	12.250
FLORIDA POWER CORP	550	7.750	10-01-01	375,806	310,794	12.350
FLORIDA POWER CORP	004	8.000	12-01-03	281,429	230,816	12.100
GENERAL TEL SOUTHWEST	300	7.875	10-01-01	206,807	174,387	12.400
GENERAL TEL SOUTHWEST	500	9.875	12-01-05	497,450	340,975	9.950
GULF POWER	200	15.000	02-01-10	486,216	477,665	15.500
INTERNATIONAL TEL & TEL	200	12.625	02-01-05	463,863	434,480	13.880
KENTUCKY POWER	300	7.875	09-01-02	300,000	162,336	7.875
NATIONAL RURAL UTILITIES	1,000	14.750	02-01-11	1,000,000	964,360	14.750
NEW ENGLAND TEL & TEL	300	6.375	09-01-08	300,649	138,027	6.349

	WORKERS' COMPENSATION FUND	NSATION FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY	BOOK VALUE	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)	0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	r 0 1 1 1 1 1 1 1	1 1 1 5 6 1 1 1 1 1 1 1 1 1 1			
NEW YORK TEL	450	7.500	03-01-09	454,401	238,640	7.374
NORTHERN INDIANA PUBLIC SERVICE	150	6.375	09-01-97	129,017	79,023	8.857
NORTHERN INDIANA PUBLIC SERVICE	100	10.400	09-01-04	100,000	72,651	10.400
NORTHERN INDIANA PUBLIC SERVICE	100	10.400	09-01-04	100,000	72,651	10.400
NORTHERN INDIANA PUBLIC SERVICE	50	10.400	09-01-04	50,000	36,326	10.400
OHIO BELL TEL	350	6.750	07-01-08	350,861	168,928	6.719
OHIO EDISON	200	9.250	05-01-00	200,461	124,516	9.205
PACIFIC GAS & ELECTRIC	200	12.750	02-01-13	500,000	424,620	12.750
PACIFIC GAS & ELECTRIC	1,000	13.375	08-01-15	991,344	883,730	13.492
PACIFIC TEL & TEL	350	000.9	11-01-02	351,296	161,091	5.949
PACIFIC TEL & TEL	200	000.9	11-01-02	162,874	92,052	8.711
PACIFIC TEL & TEL	35	7.800	03-01-07	35,000	19, 192	7.800
PACIFIC TEL & TEL	115	7.800	03-01-07	115,000	63,060	7.800
PACIFIC TEL & TEL	200	15,125	03-01-88	500,000	505,000	15.125
PUBLIC SERVICE INDIANA	200	8.875	10-01-08	319,449	289,695	14.815
PUBLIC SERVICE ELECTRIC & GAS	6	7.750	08-15-96	9,000	5,522	7.750
PUBLIC SERVICE ELECTRIC & GAS	1,800	8.750	04-01-06	1,309,857	1,100,214	12.500
SOUTH CAROLINA ELECTRIC & GAS	200	10.125	04-01-09	496,898	352,435	10.204
SOUTH CENTRAL BELL TEL	800	8.250	12-01-04	586,349	478,152	11.870
SOUTHERN CALIFORNIA GAS	1,000	17.375	09-15-01	998,923	1,093,450	17.393
SOUTHERN NEW ENGLAND TEL	306	7.750	06-01-04	308,078	171,648	7.650
SOUTHWESTERN BELL TEL	100	8.750	08-01-07	100,309	61,243	8.703
SOUTHWESTERN BELL TEL	1,000	8.250	03-01-14	700,753	569,390	12, 128
SOUTHWESTERN BELL TEL	450	8.250	04-01-17	433,844	255,164	8.635

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		WORKERS COMPENSALION FUND	SALION FUND				
0 1 1 1 1 1 1 1 1 1 1	SECURITY	PAR VALUE (000)	INTEREST	MATURITY	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILIT	UTILITIES (CONT'D)		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	6 6 6 1 1 1 1 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0		
	TEXAS ELECTRIC SERVICE	200	9.500	02-01-09	497,124	331,825	9.571
	TEXAS ELECTRIC SERVICE	1,000	16.000	04-01-12	993,794	1,037,590	16.105
	UTAH POWER & LIGHT	200	10.125	04-01-09	498,966	352,435	10.150
SUBCLASS TOTAL	_	22,911			21,080,544	16,905,009	
CANADIAN	AN						
	BELL CANADA	200	8.750	04-01-06	323,337	313,155	14.600
	BC HYDRO & POWER	1,000	8.375	06-15-07	1,000,000	598,670	8.375
	CANADIAN NATL RAILWAY CO	250	9.700	07-15-04	177,745	172,210	9.700
	HYDRO QUEBEC	004	8.600	09-15-06	234,065	236,856	16.349
	IMPERIAL OIL	1,000	9.750	09-15-09	808,596	686,360	12.350
	MANITOBA HYDRO ELECTRIC BOARD	200	8.000	10-15-03	496,781	291,770	8.089
	MANITOBA HYDRO ELECTRIC BOARD	200	9.375	12-01-04	744,764	334,455	9.450
	MANITOBA HYDRO ELECTRIC BOARD	200	9.500	10-01-85	200,000	482,310	9.500
	MANITOBA HYDRO ELECTRIC BOARD	200	9.250	01-15-06	200,000	328,910	9.250
	MUNICIPAL FINANCE BC	064	8.875	05-01-01	490,000	322,106	8.875
	NEW BRUNSWICK ELECTRIC POWER	300	9.375	05-01-01	300,000	204,585	9.375
	QUEBEC HYDRO ELECTRIC	200	8.250	01-01-04	199,350	116,144	8.295
	QUEBEC HYDRO ELECTRIC	004	10.250	01-15-05	400,000	280,688	10.250
	QUEBEC HYDRO ELECTRIC	200	10.250	01-15-05	200,000	140,344	10.250
SUBCLASS TOTAL		6,740			6,127,321	4,508,563	
SECURITY TOTAL		61,413			54,387,730	43,680,607	
GOVERNMENT BONDS	NDS						
US GOV	US GOVERNMENT OBLIGATIONS						
	US TREASURY NOTES	1,000	10.750	07-15-90	958,226	875,630	11.780
	US TREASURY NOTES	200	10.750	07-15-90	481,097	437,815	11.670

3	WORKERS' COMPENSATION FUND	NSATION FUND				
SECURITY	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT OBLIGATIONS (CONT'D)	0	, 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	8 9 8 9 1 1 1 8			
US TREASURY NOTES	004	11.750	05-15-89	398,417	372,500	11.864
SUBCLASS TOTAL	1,900			1,837,740	1,685,945	
SECURITY TOTAL	1,900			1,837,740	1,685,945	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
US GG SHIP FINANCING BONDS LNG AQUARIUS	5 500	7.650	12-07-86	500,000	441,690	7.650
US GG SHIP FINANCING BONDS LNG AQUARIUS	1,500	8.000	06-07-02	1,500,000	940,485	8.000
EL PASO ARZEW TANKER CO GG	500	8.100	03-31-03	500,000	312,435	8.100
US GG SHIP FINANCING BONDS FOURTH TUG	1,000	11.800	12-31-08	1,000,000	872,920	11.800
GNMA PASSTHROUGH POOL 29700	00 83	9.000	01-15-09	66,560	58,337	11.495
GNMA PASSTHROUGH POOL 29174	74 401	9.000	01-15-09	321,618	281,881	11.495
GNMA PASSTHROUGH POOL 28475	168	9.000	11-15-08	135,587	118,027	11.400
US GG SHIP FINANCING BONDS LACHMAR HULL	004	8.625	09-25-00	305,208	266,816	12.000
US GG SHIP FINANCING BONDS LACHMAR HULL	200	9.300	09-25-92	466,609	393,140	10.600
US GG SHIP FINANCING BONDS LACHMAR HULL	200	9.300	09-25-92	474,065	393,140	10.300
MARINE DRILLING GG MM SHIP FINANCE BONDS	1,000	14.250	03-01-96	1,000,000	1,031,060	14.250
US GG SHIP FINANCING BONDS J STORM VI	089	8.250	12-15-92	680,000	497,604	8.250
SUBCLASS TOTAL	7,232			6,949,647	5,607,535	
SECURITY TOTAL	7,232			6,949,647	5,607,535	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA MORTGAGES	231	000.	00-00-00	230,867	230,867	
SUBCLASS TOTAL	231			230,867	230,867	
SECURITY TOTAL	231			230,867	230,867	

Page 62	1	NSATION FUND				
SECURITY	PAR VALUE INTEREST MATURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE VALUE BOOK	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
FUND TOTAL	70,776		9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	63,405,984	51,204,954	

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ECURITY	PAR VALUE (000)	INTEREST	MATUR!TY DATE	BOOK VALUE	MARKET VALUE	YIELD ON MARKET
OTHER HOLDINGS		1 0 1 1 1 1 1 1	1 1 0 1 1 1 1 1 1			
PREFERRED STOCKS						
MONTANA POWER CO. \$6.00 SERIES, 211 SHARES	RES			0	8,440	15.000
SUBCLASS TOTAL				0	8,440	
SECURITY TOTAL				0	8,440	
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	283	000.	00-00-00	283,017	327,114	
SHORT TERM INVESTMENT POOL	19	000.	00-00-00	19,354	17,530	
SUBCLASS TOTAL				302,371	344,644	
SECURITY TOTAL				302,371	344,644	
FUND TOTAL				302,371	353,084	

^{*} MARKET YIELD ON ON 6-29-1984

Page 64	HIGHWAY BUILDING COMPLEX SINKING FUND	LEX SINKING	FUND			NO UISIA
SECURITY	-	INTEREST	MATURITY DATE	BOOK VALUE	VALUE	800K
GREEMENTS URY BILLS	300	000.	03-21-85	270,704 270,704 270,704	274,527 274,527 274,527	9.820
GOVERNMENT BONDS US GOVERNMENT OBLIGATIONS US TREASURY NOTES SUBCLASS TOTAL SFCURITY TOTAL	30	9.375	05-15-86	29,965 29,965 29,965	28,181 28,181 28,181	9.450
GOVERNMENT AGENCIES US GOVERNMENT AGENCIES FEDERAL HOME LOAN BANKS SUBCLASS TOTAL SECURITY TOTAL FUND TOTAL	300 300 300 630	7.650	05-26-87	299, 891 299, 891 299, 891 600, 560	259,782 259,782 259,782 562,490	7.670

	STATEW	IDE POLICE	STATEWIDE POLICE RESERVE FUND	QN)
	SECURITY	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	S01			P P P P P P P P P P P P P P P P P P P	1 1 1 1 1 1 1 1 1 1 1 1	! ! ! ! !	
INDUSTRIAL	RIAL						
	AMERICAN CAN COMPANY	100	11.375	07-01-10	99,452	75,143	11.450
	ARKANSAS LOUISIANA GAS	100	9.100	10-01-98	100,000	67,948	9.100
	ARMCO STEEL	150	8.500	09-01-01	149,691	87,998	8.530
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	200	13.875	01-15-11	200,000	178,592	13.875
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	200	13.875	01-15-11	173,836	178,592	16.203
	CITIES SERVICE GAS	300	13.000	09-15-05	300,000	244,563	13.000
	CONSOLIDATED NATURAL GAS	200	12.875	10-01-00	200,000	179,776	12.875
	DIAMOND SHAMROCK	100	7.700	12-15-01	100,000	57,567	7.700
	DOW CHEMICAL CO	100	11.250	07-15-10	95,509	77,359	11.828
	DOW CHEMICAL CO	100	11.250	07-15-10	95,506	77,359	11.825
	ENSERCH	400	16.375	04-01-07	398,543	402,668	16.440
	INGERSOLL RAND	200	8.050	03-01-04	123,644	120,148	14.450
	INLAND STEEL	100	7.900	01-15-07	100,000	53,004	7.900
	INTERNATIONAL MINERALS & CHEMICALS	200	11.875	05-01-05	192,598	162,398	12.400
	MARATHON OIL	200	8.500	11-01-06	199,255	113,580	8.550
	MOTOROLA	200	8.000	10-01-07	126,708	118,290	13.800
	JC PENNEY	100	12.000	07-15-10	92,774	82,919	12.980
	RCA CORPORATION	200	12.250	05-01-05	423,575	415,285	14.600
	RJ REYNOLDS INDUSTRIES	200	13.350	10-01-12	200,000	184,954	13.350
	SEARS ROEBUCK & CO	200	7.875	02-01-07	199,548	116,152	7.901
	STUDEBAKER WORTHINGTON	100	9.350	11-15-03	100,000	65,187	9.350
	TEXAS OIL & GAS	200	11.500	11-01-02	196,691	160,470	11.727
	UNION CARBIDE CORP	100	7.500	12-15-06	99,551	54,774	7.550

FUND	
RESERVE	
POLICE	
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	STATEWIDE POLICE RESERVE FUND	RESERVE FUR	40			
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
INDUSTRIAL (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1 1 1		1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1		
WEYERHAEUSER	100	7.950	08-15-06	57,952	58,074	15.250
SUBCLASS TOTAL	4,350			4,024,833	3,332,800	
BANKS AND INSURANCE						
CITICORP NOTES	100	8.450	03-15-07	68,021	59,349	13.650
IRVING BANK	200	12.375	11-15-07	195,942	165,026	12.650
NORTHWEST BANCORPORATION	100	7.875	09-15-86	99,972	89,167	7.890
SAFECO CORP	100	7.600	12-15-86	100,000	87,945	7.600
US BANCORP	150	7.750	02-15-87	150,000	130,656	7.750
SUBCLASS TOTAL	059			613,935	532, 143	
OTHER FINANCIAL						
HOUSEHOLD FINANCE CORP	200	7.850	10-01-86	200,000	179,094	7.850
HOUSEHOLD FINANCE CORP	100	7.850	10-01-86	100,000	89,547	7.850
SUBCLASS TOTAL	300			300,000	268,641	
RAILROADS						
GENERAL AMERICAN TRANSPORTATION	100	7.750	12-01-85	100,000	92,482	7.750
SOUTHERN PACIFIC TRANSPORTATION	100	8.200	12-01-01	100,000	65,500	8.200
UNION PACIFIC RR	100	7.700	01-01-92	100,000	72,038	7.700
SUBCLASS TOTAL	300			300,000	230,020	
UTILITIES						
CENTRAL ILLINOIS PUBLIC SERVICE	100	8.450	11-01-06	100,000	59,653	8.450
CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	197,108	156,546	12.442
CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	194,921	156,546	12.590
COLUMBIA GAS SYSTEM	250	11.750	10-01-99	215,770	208,060	14.150
COLUMBIA GAS SYSTEM	200	15.375	76-10-90	199,139	201,322	15.461
CONSOLIDATED NATURAL GAS	200	11.125	04-01-08	199,562	156,626	11.150

		MESERVE I OND	2			
SECURITY	PAR VALUE (000)	INTEREST	MATUR!TY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)		• • • • • • • • • • • • • • • • • • •	1 1 1 1 1 1	: : : : : : : : : : :	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
DALLAS POWER & LIGHT	100	12.250	02-01-13	100,000	83,511	12.250
GENERAL TEL CALIFORNIA	200	10.750	10-01-09	488,417	361,760	11.066
GENERAL TEL MICHIGAN	200	11.875	06-01-10	187,999	163,184	12.700
GENERAL TEL SOUTHWEST	222	14.000	11-01-10	233,804	205,563	13.250
HOUSTON LIGHTING & POWER	200	11.250	12-01-09	194,058	150,712	11.671
IDAHO POWER	100	9.000	08-15-08	98,994	61,189	9.122
KENTUCKY UTILITIES	100	9,625	08-01-09	98,686	66,073	9.662
MINNESOTA POWER & LIGHT	155	8.700	09-01-06	155,000	95,099	8.700
MINNESOTA POWER & LIGHT	100	8.700	09-01-06	100,000	61,354	8.700
MINNESOTA POWER & LIGHT	200	8.350	09-01-07	200,000	118,210	8.350
MONTANA POWER	100	9.875	01-01-09	99,416	65,976	9.948
NATIONAL RURAL UTILITIES	100	14.750	02-01-11	100,000	96,436	14.750
PACIFIC GAS & ELECTRIC	100	16.250	02-01-14	98,080	105,406	16.590
PACIFIC GAS & ELECTRIC	300	13.375	08-01-15	297,403	265,119	13.492
PUBLIC SERVICE COLORADO	100	9.250	10-01-08	100,000	62,668	9.250
PUBLIC SERVICE ELECTRIC & GAS	300	14.375	09-01-12	300,000	286,593	14.375
SOUTHERN CALIFORNIA GAS	200	12.750	11-01-99	200,000	174,806	12.750
TEXAS ELECTRIC SERVICE	250	16.000	04-01-12	248,449	259,398	16.105
UTAH POWER & LIGHT	200	8.375	09-01-06	197,591	116,368	8.520
UTAH POWER & LIGHT	200	13.000	12-01-12	200,000	173,138	13.000
SUBCLASS TOTAL	4,877			4,805,397	3,911,316	
CANADIAN						
BC HYDRO & POWER	150	15.500	07-15-11	148,309	153,375	15.697
BC HYDRO & POWER	200	12.500	01-15-14	197,537	170,000	12,662

STATE	STATEWIDE POLICE RESERVE FUND	RESERVE FUNI	ξ	BOOK	MARKET VALUE	YIELD ON BOOK
<u>}</u>	(000)	RATE	DATE	VALUE		
CANADIAN (CONT'D)		1	10-31-50	83.692	68,884	12.014
CANADIAN NATL RAILWAY CO	100	9.700	10-61-70		003 000	111 750
OO >>	300	14.750	09-01-12	300,000	292,200	
CANADIAN NAIL RAILWAT CO	300	13.250	12-15-13	300,000	266, 484	13.250
HYDRO QUEBEC	200	13.750	12-01-05	199,357	184,614	13.803
MUNICIPAL FINANCE BC	1 250			1,228,895	1,135,857	
	1, 2,00			11,273,060	9,410,777	
	11,121					
US GOVERNMENT OBLIGATIONS				000	989 696	11.670
US TREASURY NOTES	300	10.750	07-15-90	286,020	162 190	11, 772
US TREASURY NOTES	200	11.500	10-15-90	494,251	182 500	11 584
US TREASURY NOTES	200	11.750	01-15-91	201,419	2007,201	12 55
IIIC TREASHRY NOTES	200	12.375	04-15-91	189,737	187,370	2.50
	1,200			1,174,065	1,084,755	
	1,200			1,174,065	1,084,755	
GOVERNMENT ACERCIES						
US GOVERNMENT AGENCIES	0 1 1	100	03-31-03	150,000	93,731	8.100
	חכן	0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0. 0	03-15-01	50,000	31,920	8.150
<u>~</u>	nc ;	0.00	03-15-01	100,000	63,840	8.150
US GG SHIP FINANCING BONDS HARBOR TUG	001	0.100	05-10-88	94.051	83,173	9.689
SHIPCO #2297 USGG SHIP BONDS	100	007.7	12-13-02	100,000	63,250	8.200
US GG SHIP FINANCING BONDS LNG ARIES	100	8.200	20 61 - 21	494,051	335,914	
	500			494,051	335,914	_
	200					

SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
MUNICIPAL BONDS	, D D D D D D D D D D D D D D D D D D D					
STATE-DIRECT OR MUNICIPAL						
CITY OF HAVRE CITY HALL BONDS	27	000.9	06-01-89	27,000	27,000	6.000
CITY OF HAVRE CITY HALL BONDS	23	000.9	06-01-90	23,000	23,000	6.000
SUBCLASS TOTAL	50			50,000	50,000	
SECURITY TOTAL	50			50,000	50,000	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	399	000.	00-00-00	399,487	452,338	
SHORT TERM INVESTMENT POOL	337	000.	00-00-00	337,211	329,379	
SUBCLASS TOTAL	736			736,698	781,717	
SECURITY TOTAL	736			736,698	711,717	
FUND TOTAL	14,213			13,727,874	11,663,163	

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SECURITY	VAL	UE INTEREST	MATURITY	BOOK	MARKET	YIELD ON
	(000)	KAIE	DAIE	VALUE		
CORPORATE BONDS						
INDUSTRIAL						
AMERICAN CAN COMPANY	100	11.375	07-01-10	99,455	75,143	11.450
AMERICAN CYANAMID	100	8.375	03-15-06	99,638	60,813	8.420
ANCHOR HOCKING CORP	200	8.625	07-01-06	497,250	313,315	8.700
ATLANTIC RICHFIELD	150	7.750	12-15-03	104,087	87,513	11.900
CITIES SERVICE PP DBA NORTHWEST PIPELINE	100	13.875	01-15-11	100,000	89,296	13.875
CITIES SERVICE GAS	100	13.000	09-15-05	100,000	81,521	13.000
CONTINENTAL OIL	100	8.875	06-01-01	99,831	66,388	8.900
DOW CHEMICAL CO	200	11.250	07-15-10	191,019	154,718	11.828
ENGELHARD MINERALS & CHEMICALS	100	11.750	08-01-05	88,239	80,641	13.450
ENSERCH	200	16.375	04-01-07	199,272	201,334	16.440
GENERAL MILLS	100	9.375	03-01-09	69,623	67,375	13.700
HARSCO CORP	100	12.250	05-01-10	100,470	84,853	12.185
K MART	150	15.750	12-01-06	147,981	165,015	16.000
3M COMPANY	100	8.850	04-01-05	100,000	62,629	8.850
JC PENNEY	004	12.000	07-15-10	371,096	331,676	12.980
RJ REYNOLDS INDUSTRIES	200	13.350	10-01-12	200,000	184,954	13.350
STUDEBAKER WORTHINGTON	100	9.350	11-15-03	100,000	65,187	9.350
TEXAS OIL & GAS	200	11.500	11-01-02	196,691	160,470	11.727
WEYERHAEUSER	100	7.950	08-15-06	57,952	58,074	15.250
WITCO CHEMICAL	100	9.500	08-15-09	989,686	67,297	9.538
SUBCLASS TOTAL	3,200			3,022,287	2,461,212	
BANKS AND INSURANCE						
CITICORP NOTES	100	8.450	03-15-07	74,128	59,349	11.951
IRVING BANK	200	12.375	11-15-07	195,942	165,026	12.650

)	SHERIFF'S RETIREMENT FUND	REMENT FUND				
SECURITY	A	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
BANKS AND INSURANCE (CONT'D)						
UNITED STATES NAL BANK OF OREGON	100	7.750	01-15-02	58,081	58,468	15.300
US BANCORP	100	7.750	02-15-87	100,000	87,104	7.750
SUBCLASS TOTAL	200			428,151	369,947	
OTHER FINANCIAL						
AMERICAN EXPRESS CREDIT CORP	100	11.250	07-01-00	94,672	79,968	12.050
BENEFICIAL CORP	100	8.350	02-15-88	100,000	84,565	8.350
SUBCLASS TOTAL	200			194,672	164,533	
UTILITIES						
CINCINNATI GAS & ELECTRIC	200	9.850	05-01-05	200,000	125,992	9.850
CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	194,921	156,546	12.590
CLEVELAND ELECTRIC ILLUM CO	200	12,250	06-01-13	197,108	156,546	12.442
COLUMBIA GAS SYSTEM	200	15.375	06-01-97	199,139	201,322	15.461
CONSOLIDATED NATURAL GAS	200	11,125	04-01-08	199,562	156,626	11.150
GENERAL TEL CALIFORNIA	200	10.750	10-01-09	195,367	144,704	11.066
GENERAL TEL MICHIGAN	300	11.875	06-01-10	281,998	244,776	12.700
GENERAL TEL SOUTHWEST	200	14.000	11-01-10	210,634	185,192	13.250
HOUSTON LIGHTING & POWER	100	11.250	12-01-09	97,029	75,356	11.671
I DAHO POWER	100	9.000	08-15-08	466,86	61,189	9.122
KENTUCKY UTILITIES	100	9.625	08-01-09	989,686	66,073	9.662
MASSACHUSETTS ELECTRIC	150	12.500	10-01-12	150,000	127,155	12.500
MINNESOTA POWER & LIGHT	100	8.350	09-01-07	100,000	59,105	8.350
MONTANA POWER	100	9.875	01-01-09	99,416	65,976	846.6
NATIONAL RURAL UTILITIES	100	9.750	09-01-09	65,965	67,005	15.559
NATIONAL RURAL UTILITIES	200	14.750	02-01-11	200,000	192,872	14.750

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Page 72	SHERIFF'S RETI	RETIREMENT FUND				1 1 1 1 1
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	T 0 T T D D D D D D D D D D D D D D D D					
NIAGARA MOHAWK POWER	200	12.500	06-15-13	200,000	156,950	12.500
PACIFIC GAS & ELECTRIC	100	10.125	08-01-12	99,788	68,724	10.151
PACIFIC GAS & ELECTRIC	200	16.250	02-01-14	196,161	210,812	16.590
PACIFIC TEL & TEL	100	9.875	02-15-16	100,000	67,053	9.875
PACIFIC TEL & TEL	200	15.125	03-01-88	200,000	202,000	15.125
PUBLIC SERVICE ELECTRIC & GAS	: & GAS 200.	14.375	09-01-12	200,000	191,062	14.375
SOUTHERN CAL! FORNIA GAS	5	12.750	11-01-99	200,000	174,806	12.750
SOUTHWESTERN PUBLIC SERVICE	VICE 150	8.750	03-01-08	150,000	92,082	8.750
TEXAS ELECTRIC SERVICE	100	16.000	04-01-12	99,379	103,759	16.105
UTAH POWER & LIGHT	200	9.125	05-01-08	200,000	124,088	9.125
SUBCLASS TOTAL	4,300			4,235,147	3,477,771	
CANADIAN						
BC HYDRO & POWER	450	15.500	07-15-11	444,927	460, 125	15.697
BC HYDRO & POWER	200	12.500	01-15-14	197,537	170,000	12.662
CANADIAN NATL RAILWAY CO	100	9.700	07-15-04	83,692	68,884	12.014
CANADIAN NATL RAILWAY CO	300	14.750	09-01-12	300,000	292,500	14.750
HYDRO QUEBEC	300	13.250	12-15-13	300,000	266,484	13.250
MUNICIPAL FINANCE BC	86	8.875	05-01-01	98,000	64,421	8.875
MUNICIPAL FINANCE BC	200	13.750	12-01-05	199,357	184,614	13.803
SUBCLASS TOTAL	1,648			1,623,513	1,507,028	
SECURITY TOTAL	9,848			9,503,770	7,980,491	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	10.750	07-15-90	192,439	175,126	11.670
US TREASURY NOTES	300	11.250	12-31-87	294,659	281,814	11.880

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT OBLIGATIONS (CONT'D)						
US TREASURY NOTES	200	11.750	01-15-91	201,419	182,500	11.584
US TREASURY NOTES	100	11.750	05-15-89	93,328	93,125	13.660
US TREASURY NOTES	300	12.375	04-15-91	284,606	281,064	13.550
SUBCLASS TOTAL	1,100			1,066,451	1,013,629	
SECURITY TOTAL	1,100			1,066,451	1,013,629	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN COMMERCIAL LINES US GG	149	8.500	07-15-01	149,000	97,939	8.500
EL PASO COVE POINT TANKER USGG SERIES A	242	9.250	03-31-03	185,894	167,924	13.000
SUBCLASS TOTAL	391			334,894	265,863	
SECURITY TOTAL	391			334,894	265,863	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	669	000.	00-00-00	480,669	798,619	
SHORT TERM INVESTMENT POOL	988	000.	00-00-00	886,403	870,963	
SUBCLASS TOTAL	1,585			1,585,437	1,669,582	
SECURITY TOTAL	1,585			1,585,437	1,669,582	
FUND TOTAL	12,924			12,490,552	10,929,565	

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1	SECURITY	PAR VALUE (000)	Z -	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	DS	; ; ; ; ; ; ; ; ;	0 1 1 1 1 1 1 6 9	P 			
INDUSTRIAL	RIAL						
	AMERICAN CAN COMPANY	200	11.375	07-01-10	497,258	375,715	11.450
	ARKANSAS LOUISIANA GAS	200	9.100	10-01-98	200,000	135,896	9.100
	ATLANTIC RICHFIELD	25	7.750	12-15-03	14,950	14,586	13.750
	ATLANTIC RICHFIELD	615	7.750	12-15-03	364,270	358,803	13.850
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	200	13.875	01-15-11	485,421	084,944	14.344
	CITIES SERVICE GAS	1,000	13.000	09-15-05	1,000,000	815,210	13.000
	CONSOLIDATED NATURAL GAS	200	12.875	10-01-00	200,000	044,644	12.875
	CONSOLIDATED NATURAL GAS	300	12.875	10-01-00	300,000	269,664	12.875
	DANA CORPORATION	200	8.875	11-15-08	199,187	127,334	8.923
	DIAMOND SHAMROCK	200	8.500	04-01-08	492,575	297,215	8.680
	DOW CHEMICAL CO	300	8.625	02-15-08	298,107	183,456	8.700
	DOW CHEMICAL CO	200	11.250	07-15-10	477,546	386,795	11.828
	ENGELHARD MINERALS & CHEMICALS	1,000	11.750	08-01-05	882,388	806,410	13.450
	ENSERCH	200	16.375	04-01-07	498,179	503,335	16.440
	HARSCO CORP	200	12.250	05-01-10	502,352	424,265	12.185
	HONEYWELL	1,000	14.125	02-01-11	918,780	958,220	15.491
	INCO LIMIFED	200	12.375	07-15-10	500,000	365,805	12.375
	INTERNATIONAL MINERALS & CHEMICALS	200	11.875	05-01-05	481,494	405,995	12.400
	LUCKY STORES PW WESTVILLE PP	774	16.000	10-29-01	774,137	859,982	16.000
	LUCKY STORES PW GENEVA PP	130	16.000	10-29-01	130,009	144,426	16.000
	LUCKY STORES BAKERY PP	96	16.000	12-10-01	96,285	107,013	16.000
	K MART	1,000	15.750	12-01-06	1,000,000	1,100,100	15.750
	MONSANTO	200	8.750	05-15-08	497,510	314,090	8.808
	RCA CORPORATION	200	12.250	05-01-05	169,430	166,114	14.600

	EDUCATIONAL TRUST FUND	TRUST FUND				
	PAR VALUE (000)	INTEREST	MATURITY	BOOK	MARKET	YIELD ON BOOK
INDUSTRIAL (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1))) () () () ()	
ST REGIS PAPER	200	10.625	06-15-10	483,751	352,795	11.055
STUDEBAKER WORTHINGTON	200	9.350	11-15-03	200,000	130,374	9.350
TENNECO	200	12, 125	05-01-05	396,085	412,650	15.900
TENNECO	200	12, 125	05-01-05	407,842	412,650	15.350
TENNECO	200	14.500	04-01-06	493,470	480,640	14.726
UNION CARBIDE CORP	300	8.500	01-15-05	183,370	183, 462	15.400
SUBCLASS TOTAL	14,340			13,444,396	11,988,920	
BANKS AND INSURANCE						
FIRST INTERSTATE BANCORP	200	12.250	05-15-10	496,546	417,185	12.350
FIRST INTERSTATE BANCORP	200	12.250	05-15-10	445,397	417,185	14.000
FIRST INTERSTATE BANKS PP	1,000	13.500	03-01-99	1,000,000	930,830	13.500
SUBCLASS TOTAL	2,000			1,941,943	1,765,200	
OTHER FINANCIAL						
AMERICAN EXPRESS CREDIT CORP	200	11.250	07-01-00	488,031	399,840	11,600
BENEFICIAL CORP	200	8.350	02-15-88	500,000	422,825	8.350
FORD MOTOR CREDIT	200	8.700	04-01-99	490,109	319,835	9,000
SUBCLASS TOTAL	1,500			1,478,140	1,142,500	
TRANSPORTATION EXCL. RAILROADS						
EXXON PIPELINE CO	1,000	8.875	10-15-00	723,912	685,710	13.500
SUBCLASS TOTAL	1,000			723,912	685.710	
RAILROADS						
BURLINGTON NORTHERN	200	12.875	08-01-05	416,598	442,500	15.850
MISSOURI PACIFIC RR PP	331	9.750	06-01-94	330,537	259,273	9.750
SUBCLASS TOTAL	831			747,135	701,773	

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	0 0 0 0 0 0 1 1 1 0 0	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES		r 9 1 1 1 1 1 1 1					
	CAROLINA POWER & LIGHT	1,000	12.875	12-01-13	958,075	862,900	13.450
	CENTRAL POWER & LIGHT	200	15.875	04-01-12	500,000	513,165	15.866
	CENTRAL POWER & LIGHT	200	15.875	04-01-12	497,682	513,165	15.949
	CLEVELAND ELECTRIC ILLUM CO	200	16.625	03-01-12	492,496	503,750	16.897
	COLUMBIA GAS SYSTEM	1,000	15.375	06-01-97	469,666	1,006,610	15.461
	CONSUMERS POWER PP	500	10.625	07-01-99	500,000	362,810	10.625
	GENERAL TEL CALIFORNIA	300	8.875	04-01-08	296,921	187,653	9.000
	GENERAL TEL CALIFORNIA	1,000	10.750	10-01-09	946,616	723,520	11.022
	GENERAL TEL KENTUCKY PP	500	13.750	12-01-00	500,000	473,610	13.750
	GENERAL TEL MICHIGAN	1,000	11.875	06-01-10	939,995	815,920	12.700
	GENERAL TEL MICHIGAN	1,000	11.875	01-10-90	964,274	815,920	12.350
	GENERAL TEL SOUTHWEST	2,000	14.000	11-01-10	2,106,343	1,851,920	13.250
	HOUSTON LIGHTING & POWER	200	11.250	12-01-09	421,180	376,780	13.470
	IDAHO POWER	200	000.6	08-15-08	200,000	305,945	9.000
	INTERNATIONAL TEL & TEL	500	12.625	02-01-05	463,863	434,480	13.880
	IOWA PUBLIC SERVICE	500	9.750	09-01-09	493,705	334,235	9.907
	MOUNTAIN STATES TEL & TEL	200	8.625	04-01-18	495,780	296,535	8.710
	MOUNTAIN STATES TEL & TEL	200	11.250	11-01-19	500,000	383,215	11.250
	NATIONAL RURAL UTILITIES	200	9.750	04-01-09	140,099	134,118	14.550
	NATIONAL RURAL UTILITIES	500	9.750	09-01-09	497,970	335,025	9.797
	NATIONAL RURAL UTILITIES	200	9.750	09-01-09	344,613	335,025	14.800
	NATIONAL RURAL UTILITIES	300	13.500	09-15-10	300,000	269,613	13,500
	NATIONAL RURAL UTILITIES	400	14.750	02-01-11	400,000	385,744	14.750
	NIAGARA MOHAWK POWER	800	12.500	06-15-13	800,000	627,800	12.500
	PACIFIC GAS & ELECTRIC	200	12.750	02-01-13	500,000	424,620	12.750

	EDUCATIONAL	TRUST FUND)
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1 1	 		1	3 1 5 0 0 1 1 1 1 1 1 1	1 1 1 1 1 1
PACIFIC GAS & ELECTRIC	1,000	16.250	02-01-14	664,466	1,054,060	16.336
PACIFIC GAS & ELECTRIC	200	13.375	08-01-15	495,672	441,865	13.492
PACIFIC TEL & TEL	200	9.750	07-01-19	500,000	330,530	9.750
PACIFIC TEL & TEL	1,000	15.500	03-01-20	997,137	1,022,330	15.549
PACIFIC TEL & TEL	200	16.125	04-01-21	495,406	531,250	16.288
PUBLIC SERVICE COLORADO	300	9.250	10-01-08	300,000	188,004	9.250
PUBLIC SERVICE INDIANA	200	15.750	12-01-11	481,526	486,700	16.399
PUBLIC SERVICE OKLAHOMA	1,000	12,125	03-01-13	996,416	826,840	12.170
PUBLIC SERVICE ELECTRIC & GAS	200	12,125	12-01-12	425,671	406,945	14.300
SOUTHERN CALIFORNIA EDISON	1,000	15.750	12-01-11	936,725	1,035,160	16.908
SOUTHERN CALIFORNIA EDISON	1,000	16.000	04-15-12	987,431	1,044,280	16.220
SOUTHERN CALIFORNIA GAS	200	12.750	11-01-99	500,000	437,015	12.750
SOUTHWESTERN BELL TEL	1,000	16.125	09-18-21	946,457	1,055,000	17.106
SOUTHWEST ELECTRIC POWER	791	15.500	05-01-12	787,322	797,399	15.578
SOUTHWESTERN PUBLIC SERVICE	350	8.750	03-01-08	350,000	214,858	8.750
UTAH POWER & LIGHT	200	9.125	05-01-08	500,000	310,220	9.125
UTAH POWER & LIGHT	200	10.125	04-01-09	498,966	352,435	10.150
UTAH POWER & LIGHT	200	16.375	12-01-11	500,000	527,560	16.375
UTAH POWER & LIGHT	1,000	13.000	12-01-12	1,000,000	865,690	13.000
VIRGINIA ELECTRIC POWER	300	9.625	07-01-08	300,000	199,860	9.625
SUBCLASS TOTAL	29,241			28,581,912	25,402,079	
CANADIAN						
BC HYDRO & POWER	750	15.500	07-15-11	745,285	766,875	15.608
BC HYDRO & POWER	1,000	12.500	01-15-14	987,686	850,000	12.662

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	EDUCATIONAL TRUST FUND	TRUST FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CANADIAN (CONT'D)		; ; ; ; ; ; ; ;		0 1 0 5 5 5 5 6 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	
GULF CANADA	200	15.500	07-01-11	500,000	502,500	15.500
IMPERIAL OIL	500	9.750	09-15-09	403,579	343,180	12.400
SUBCLASS TOTAL	2,750			2,636,550	2,462,555	
SECURITY TOTAL	51,662			49,553,988	44,148,737	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	1,000	11.750	11-15-93	955,570	890,000	12.570
US TREASURY NOTES	200	11.375	02-15-89	498,112	460,625	11.482
US TREASURY NOTES	1,000	11.250	12-31-87	982,197	939,380	11.880
US TREASURY NOTES	200	11.750	01-15-91	503,548	456,250	11.584
US TREASURY NOTES	1,000	11.750	05-15-89	7966	931,250	11.864
US TREASURY NOTES	200	12.375	04-15-91	499,924	468,440	12.380
US TREASURY NOTES	1,000	12.375	04-15-91	948,686	936,880	13.550
SUBCLASS TOTAL	5,500			5,384,081	5,082,825	
SECURITY TOTAL	5,500			5,384,081	5,082,825	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN PRESIDENT LINES XI	1,000	11.750	03-29-08	1,000,000	869,470	11.750
FEDERAL NATIONAL MORTGAGE ASSOCIATION	500	8.550	09-12-88	498,750	418,750	8.580
GNMA PASSTHROUGH	919	10.000	11-15-09	835,947	692,979	11.238
HOUTECH LTD I MM US GG PP	936	14.800	10-31-96	936,000	995,988	14.800
SUBCLASS TOTAL	3,355			3,270,697	2,977,187	
SECURITY TOTAL	3,355			3,270,697	2,977,187	

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	EDUCATIONAL TRUST FUND	TRUST FUND				
SECURITY .	PAR VALUE (000)	INTEREST	MATURITY	BOOK	MARKET	YIELD ON
OTHER HOLDINGS						

	1,458,893 1,451,297	1,458,893 1,451,297	1,458,893 1,451,297	59,667,659 53,660,046
	00-00-00	1,45	1,45	59,66
	000. 69	29	59	92
41 SCELLANEOUS	SHORT TERM INVESTMENT POOL 1,459	AL 1,459	1,459	AL 61,976
MISCEL		SUBCLASS TOTAL	SECURITY TOTAL	FUND TOTAL

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS						
INDUSTRIAL						
ENGELHARD MINERALS & CHEMICALS	004	11.750	08-01-05	376,178	322,564	12.570
JC PENNEY	004	12.000	07-15-10	371,096	331,676	12.980
SUBCLASS TOTAL	800			747,274	654,240	
RAILROADS						
UNION PACIFIC RR	004	11.875	09-01-10	383,484	336,000	12.420
UNION TANK CAR	004	11,800	05-15-00	377,548	341,000	12.650
SUBCLASS TOTAL	800			761,032	677,000	
UTILITIES						
CENTRAL POWER & LIGHT	004	12.375	01-01-10	386, 316	333,936	12.840
CHESAP & POTOMAC TEL WASH DC	300	13.000	04-15-17	299,264	265,470	13.030
DUKE POWER CO	004	10.875	10-01-09	344,822	298,620	12.750
HOUSTON LIGHTING & POWER	004	12,375	03-15-13	381,461	327,620	13.000
INTERNATIONAL TEL & TEL	004	12.625	02-01-05	399,514	347,584	12.640
PACIFIC GAS & ELECTRIC	004	12.875	08-01-13	388, 127	342,904	13.287
WISCONSIN TEL CO	300	11.375	06-01-17	270,156	232,986	12.680
SUBCLASS TOTAL	2,600			2,469,660	2,149,120	
CANADIAN						
BC HYDRO & POWER	200	12.500	01-15-14	197,537	170,000	12.662
HYDRO QUEBEC	004	13.250	12-15-13	400,000	355,312	13.250
SUBCLASS TOTAL	009			597,537	525,312	
SECURITY TOTAL	4,800			4,575,503	4,005,672	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	1,000	11.750	11-15-93	955,570	890,000	12.570

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SECURITY	PA	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT OBLIGATIONS (CONT'D)	5 1 1 3 3 4 4 5 6 6 6 6 6 6 6 6 6 6 6 6 7	; ; ; ; ; ; ;	6 6 6 0 6 6 6	0 0 0 0 0 0 0 0 0	6 7 3 4 4 6 6 6 6 7	0 0 1 0 1 1 1 1 1 1 1 1 1 1	
US TREASURY NOTES		200	11.375	02-15-89	498,112	460,625	11.482
US TREASURY NOTES		200	11.250	12-31-87	491,098	469,690	11.880
US TREASURY NOTES		200	11.750	01-15-91	503,548	456,250	11.584
US TREASURY NOTES		900	11.750	05-15-89	498,022	465,625	11.864
US TREASURY NOTES		200	12.375	04-15-91	499,924	468,440	12,380
SUBCLASS TOTAL		3,500			3,446,274	3,210,630	
SECURITY TOTAL		3,500			3,446,274	3,210,630	
GOVERNMENT AGENCIES							
US GOVERNMENT AGENCIES							
GNMA PASSTHROUGH	P00L 66786	966	10.000	09-15-13	858,397	751,229	11.706
GNMA PASSTHROUGH	POOL 66786	966	10.000	09-15-13	858,397	751,229	11.706
SUBCLASS TOTAL		1,992		•	1,716,794	1,502,458	
SECURITY TOTAL		1,992			1,716,794	1,502,458	
OTHER HOLDINGS							
MISCELLANEOUS							
SHORT TERM INVESTMENT POOL		1,769	000.	00-00-00	1,769,050	1,785,289	
SUBCLASS TOTAL		1,769			1,769,050	1,785,289	
SECURITY TOTAL		1,769			1,769,050	1,785,289	
FUND TOTAL		12,061			11,507,621	10,504,049	

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	VOLUNTEER FIREMAN'S	EMAN'S FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 3 5 1 3 5 5 5 5 5	1 1 1 1 1 1 1 1 1 0 0	0 0 0 0 0 0 0 0 0 0 0	• • • • • • • • • • • • • • • • • • •	0 0 0 0 0 0 0
INDUSTRIAL						
BURLINGTON INDUSTRIES	250	11.250	08-01-90	240,780	217,783	12,300
FMC CORP	150	9.500	01-15-00	127,074	106,929	11.750
MERCK & CO	100	7.875	06-15-85	744,26	95,919	13.900
MOBIL CORP	69	8.500	06-15-01	63,448	41,449	8.850
NATIONAL STEEL CORP	200	8.375	08-01-06	200,000	110,314	8.375
TENNECO	250	15.000	06-01-06	229, 261	248,325	16.565
SUBCLASS TOTAL	1,015			956,010	820,719	
OTHER FINANCIAL						
GENERAL ELECTRIC CREDIT	100	8.250	02-15-86	99,919	92,928	8.320
SEARS ROEBUCK ACCEPTANCE CORP	200	8.375	12-31-86	199,916	179,962	8.400
SUBCLASS TOTAL	300			299,835	272,890	
UTILITIES						
CAROLINA POWER & LIGHT	200	12.875	12-01-13	197,057	172,580	13.080
I DAHO POWER	200	9.000	08-15-08	197,988	122,378	9.122
MINNESOTA POWER & LIGHT	150	8.350	09-01-07	150,000	88,658	8.350
NORTHERN STATES POWER	100	7.375	03-01-02	100,177	55,911	7.349
PUBLIC SERVICE ELECTRIC & GAS	75	7.750	08-15-96	75,000	46,017	7.750
SOUTH CENTRAL BELL TEL	540	8.250	12-01-04	175,905	143,446	11.870
CENTRAL TEL FLORIDA	50	7.650	02-01-97	50,000	30,640	7.650
WASHINGTON WATER POWER	100	14,125	01-01-91	100,000	97,542	14.125
SUBCLASS TOTAL	1,115			1,046,127	757,172	
CANADIAN						
BC HYDRO & POWER	200	12.500	01-15-14	197,537	170,000	12,662
HYDRO QUEBEC	100	13.250	12-15-13	100,000	88,828	13.250

1	NOTON	VOLUNTEER FIREMAN'S FUND	IAN'S FUND				
SECURITY	PAR	PAR VALUE (000)	INTEREST	MATUR!TY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CANADIAN (CONT'D)				, ,			
SUBCLASS TOTAL		300			297,537	258,828	
SECURITY TOTAL		2,730			2,599,509	2,109,609	
GOVERNMENT BONDS							
US GOVERNMENT OBLIGATIONS							
US TREASURY NOTES		100	11.250	12-31-87	98,220	93,938	11.880
SUBCLASS TOTAL		100			98,220	93,938	
SECURITY TOTAL		100			98,220	93,938	
GOVERNMENT AGENCIES							
US GOVERNMENT AGENCIES							
GNMA PASSTHROUGH POOL	1 31195	331	9.000	03-15-09	266,724	232,197	11.394
SUBCLASS TOTAL		331			266,724	232,197	
SECURITY TOTAL		331			266,724	232, 197	
OTHER HOLDINGS							
MISCELLANEOUS							
SHORT TERM INVESTMENT POOL		365	000.	00-00-00	365,369	364,439	
SUBCLASS TOTAL		365			365,369	364,439	
SECURITY TOTAL		365			365,369	364,439	
FUND TOTAL		3,526			3,329,822	2,800,183	

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CORPORATE BONDS	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	; ; ; ; ; ; ;	8 9 8 9 8 8 8 8	u 6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 5 0 5 0 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0	• 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	i i i i i
INDUSTRIAL	TRIAL						
	AMERICAN CAN COMPANY	200	11.375	07-01-10	497,258	375,715	11.450
	ANADARKO PRODUCTION CO	1,000	14.750	12-01-91	985,163	1,004,100	15.153
	ARKANSAS LOUISIANA GAS	200	9.100	10-01-98	200,000	135,896	9.100
	BURLINGTON INDUSTRIES	1,000	11.250	08-01-90	981,714	871,130	11.768
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	200	13.875	01-15-11	485,421	446,480	14.344
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	1,000	13.875	01-15-11	869,180	892,960	16.203
	CITIES SERVICE GAS	2,800	13.000	09-15-05	2,771,014	2,282,588	13.150
	CITIES SERVICE GAS	1,000	13.000	09-15-05	1,000,000	815,210	13.000
	CONSOLIDATED NATURAL GAS	200	12,875	10-01-00	500,000	044,644	12.875
	CONSOLIDATED NATURAL GAS	200	12.875	10-01-00	500,000	044,644	12.875
	DANA CORPORATION	300	8.875	11-15-08	298,780	191,001	8.923
	DIAMOND SHAMROCK	200	8.500	04-01-08	492,080	297,215	8.690
	DOW CHEMICAL CO	200	8.625	02-15-08	198,738	122,304	8.700
	DOW CHEMICAL CO	1,000	11.250	07-15-10	955,093	773,590	11.828
	DRESSER INDUSTRIES	2,000	11.750	11-01-07	1,910,878	1,612,380	12.350
	ENGELHARD MINERALS & CHEMICALS	200	11.750	08-01-05	497,891	403,205	11.812
	ENGELHARD MINERALS & CHEMICALS	1,750	11.750	08-01-05	1,544,179	1,411,218	13.450
	ENSERCH	1,000	16.375	04-01-07	996, 358	1,006,670	16.440
	GENERAL MILLS	200	9.375	03-01-09	348,114	336,875	13.700
	HARSCO CORP	1,000	12.250	05-01-10	1,004,704	848,530	12,185
	HONEYWELL	2,000	14,125	02-01-11	1,837,561	1,916,440	15.491
	INCO LIMITED	200	12.375	07-15-10	500,000	365,805	12.375
	INGERSOLL RAND	1,000	12.875	09-01-10	1,000,000	861,020	12.875
	LUCKY STORES PW WESTVILLE PP	2,322	16.000	10-29-01	2,322,412	2,579,944	16.000

		PERMANENT COAL TRUST FUND	TRUST FUND				
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
JONI	INDUSTRIAL (CONT'D)	1		P P P P P P P P P	0 1 1 1 1 0 0 0 1 1 1 1 1 1		
	LUCKY STORES PW GENEVA PP	390	16.000	10-29-01	390,028	433,278	16.000
	LUCKY STORES BAKERY PP	289	16.000	12-10-01	288,855	321,039	16.000
	MARATHON OIL	2,000	8.500	11-01-06	1,482,086	1,135,800	12.000
	K MART	3,000	15.750	12-01-06	3,000,000	3,300,300	15.750
	JC PENNEY	2,300	12.000	07-15-10	2,133,799	1,907,137	12.980
	RCA CORPORATION	1,000	12.250	05-01-05	978,876	830,570	12.575
	RCA CORPORATION	2,000	12.250	05-01-05	1,750,506	1,661,140	14.400
	RCA CORPORATION	1,000	12.250	05-01-05	148,966	830,570	12.292
	ST REGIS PAPER	1,000	10.625	06-15-10	967,501	705,590	11.055
	SHELL OIL UST ATLANTIC PP	389	9.300	03-07-02	389,308	269, 468	9.300
	STUDEBAKER WORTHINGTON	300	9.350	11-15-03	300,000	195,561	9.350
	SUN CO	1,000	13.400	08-15-07	1,000,000	926,670	13.400
	TENNECO	200	12.125	05-01-05	407,842	412,650	15.350
	TENNECO	2,000	12.125	05-01-05	1,747,226	1,650,600	14.157
	TENNECO	200	12.125	05-01-05	396,085	412,650	15.900
	TENNECO	1,000	14.500	04-01-06	046,986	961,280	14.726
	TENNECO	2,000	15.000	06-01-06	1,900,423	1,986,600	15.903
	TEXAS EASTERN TRANSMISSION	1,000	17.500	09-01-01	976,343	1,012,820	18.000
	UNION CARBIDE CORP	200	8.500	01-15-05	122,247	122,308	15.400
	UNION CARBIDE CORP	1,000	9.350	08-15-09	715,892	655,050	13.320
	WITCO CHEMICAL	200	9.500	08-15-09	498,429	336,485	9.538
SUBCLASS TOTAL)TAL	046,940			44,125,765	40,516,722	
BAN	BANKS AND INSURANCE						
	AMERICAN GENERAL INSURANCE CO	500	9.375	12-15-08	496,943	325,575	9.450

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	PER	PERMANENT COAL TRUST FUND	TRUST FUND				
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
BANKS A	BANKS AND INSURANCE (CONT'0)	9 D D I I I I I I	 	: : : : : : : : :	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	0 0 1 1 1 1 1 2 4 0	
	CROCKER NATIONAL	200	8.600	12-01-02	498,154	296,605	8,648
	FIRST INTERSTATE BANCORP	900	12.250	05-15-10	945,546	417,185	12.350
	FIRST INTERSTATE BANCORP	200	12.250	05-15-10	445,397	417,185	14.000
	FIRST INTERSTATE BANCORP	1,000	12.250	05-15-10	837,709	834,370	15.000
	FIRST INTERSTATE BANKS PP	1,735	13.500	03-01-99	1,735,332	1,615,299	13.500
	IRVING BANK	1,400	12.375	11-15-07	1,371,593	1,155,182	12.650
SUBCLASS TOTAL	_	6,135			5,881,674	5,061,401	
OTHER	OTHER FINANCIAL						
	AMERICAN EXPRESS CREDIT CORP	1,000	11,250	07-01-00	925,707	799,680	12.400
	BENEFICIAL CORP	100	8.350	02-15-88	100,000	84,565	8.350
	BENEFICIAL CORP	200	8.350	02-15-88	200,000	169,130	8.350
	CIT FINANCIAL CORP NOTES PP	1,000	14.700	09-01-89	1,006,136	1,029,010	14.506
	TRANSAMERICA FINANCIAL	200	9.875	03-01-99	385,459	358,455	14.251
SUBCLASS TOTAL		2,800			2,617,302	2,440,840	
TRANSP	TRANSPORTATION EXCL. RAILROADS						
	CORTEZ CAPITAL CORP PP	4,000	12.625	05-15-03	4,000,000	3,548,000	12.625
	EXXON PIPELINE CO	1,000	000.6	10-15-04	739,724	677,430	13.200
	PANHANDLE EASTERN PIPELINE	200	15.125	04-01-95	496,416	507,500	15.298
SUBCLASS TOTAL		5,500			5,236,140	4,732,930	
RAILROADS	ADS						
	BURLINGTON NORTHERN PP	985	15.500	01-02-99	984,732	1,081,916	15.500
	MISSOURI PACIFIC RR PP	331	9.750	06-01-94	330,537	259,273	9.750
	UNION TANK CAR	1,000	14.000	01-15-01	1,000,000	980,970	14.000
SUBCLASS TOTAL		2,316			2,315,269	2, 322, 159	

SECURITY	PAR VALUE	INTEREST	MATURITY	BOOK	MARKET	YIELD ON
	(000)	RATE	DATE	VALUE	VALUE	ВООК
UTILITIES						
ARIZONA PUBLIC SERVICE	1,000	12.750	07-01-13	979,964	763,410	13.024
CAROLINA POWER & LIGHT	2,000	12.875	12-01-13	1,970,562	1,725,800	13.080
CENTRAL POWER & LIGHT	1,000	12, 125	03-01-13	994,111	816,290	12.200
CENTRAL POWER & LIGHT	1,000	12, 125	03-01-13	990,423	816,290	12.250
CLEVELAND ELECTRIC ILLUM CO	1,000	16.625	03-01-12	984,992	1,007,500	16.897
CLEVELAND ELECTRIC ILLUM CO	2,000	12.250	06-01-13	1,971,083	1,565,460	12.442
COLUMBIA GAS SYSTEM	450	9.875	06-01-99	401,531	329,454	11.500
COLUMBIA GAS SYSTEM	1,000	11.750	10-01-99	863,080	832,240	14.150
COLUMBIA GAS SYSTEM	1,000	12.750	08-01-00	997,113	880,550	12.797
COLUMBIA GAS SYSTEM	1,000	15.375	06-01-97	995,694	1,006,610	15.461
CONSOLIDATED NATURAL GAS	1,000	11.125	04-01-08	997,809	783,130	11.150
CONSUMERS POWER PP	200	10,625	07-01-99	500,000	362,810	10.625
DALLAS POWER & LIGHT	200	15,125	06-01-11	561,593	494,560	13.340
DUQUESNE LIGHT	200	10.125	02-01-09	495,376	333,055	10.244
EL PASO ELECTRIC	1,000	16.350	05-01-91	1,000,000	1,048,560	16.350
EL PASO ELECTRIC PP	200	9.950	05-01-04	500,000	350,290	9.950
GENERAL TEL CALIFORNIA	200	8.875	04-01-08	197,947	125, 102	9.000
GENERAL TEL CALIFORNIA	1,000	10.750	10-01-09	466,616	723,520	11.022
GENERAL TEL KENTUCKY PP	1,000	13.750	12-01-00	1,000,000	947,220	13.750
GENERAL TEL MICHIGAN	2,000	11.875	06-01-10	1,879,990	1,631,840	12.700
GENERAL TEL SOUTHWEST	3,000	14.000	11-01-10	3,159,515	2,777,880	13.250
GENERAL TEL SOUTHWEST	2,000	12.750	10-01-13	1,985,157	1,724,780	12.850
HOUSTON LIGHTING & POWER	200	11.250	12-01-09	421,180	376,780	13.470
IDAHO POWER	200	9.000	08-15-08	500,000	305,945	9.000
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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	0	: 0 1 1 1 1 1 1 1				
INDIANA BELL TEL	1,000	17.000	09-01-20	994,432	1,109,860	17.100
INTERNATIONAL TEL & TEL	200	12.625	02-01-05	463,863	434,480	13.880
IOWA POWER & LIGHT	200	9.750	01-15-09	496,068	334,345	9.850
IOWA PUBLIC SERVICE	200	9.750	09-01-09	493,705	334,235	9.907
MASSACHUSETTS ELECTRIC	1,000	12,500	10-01-12	1,000,000	847,700	12.500
MOUNTAIN STATES TEL & TEL	200	8.625	04-01-18	495,780	296,535	8.710
MOUNTAIN STATES TEL & TEL	200	11.250	11-01-19	500,000	383,215	11.250
NATIONAL RURAL UTILITIES	100	9.750	04-01-09	70,050	61,059	14.550
NATIONAL RURAL UTILITIES	100	9.750	09-01-09	765,66	67,005	9.800
NATIONAL RURAL UTILITIES	300	9.750	09-01-09	298,792	201,015	9.800
NATIONAL RURAL UTILITIES	100	9.750	09-01-09	765,66	67,005	9.800
NATIONAL RURAL UTILITIES	800	9.750	09-01-09	527,724	536,040	15.559
NATIONAL RURAL UTILITIES	200	13.500	09-15-10	500,000	449,355	13.500
NATIONAL RURAL UTILITIES	2,000	14.750	02-01-11	1,966,644	1,928,720	15.028
NATIONAL RURAL UTILITIES	1,000	14.750	02-01-11	1,000,000	964,360	14.750
NATIONAL RURAL UTILITIES	200	15.750	08-15-91	498,217	521,250	15.750
NATIONAL RURAL UTILITIES	200	15.750	08-15-91	498,217	521,250	15.750
NEW YORK TEL	200	15.625	07-15-21	525,816	516,250	14.850
NIAGARA MOHAWK POWER	1,500	12.500	06-15-13	1,500,000	1,177,125	12.500
PACIFIC GAS & ELECTRIC	500	10,125	08-01-12	046,864	343,620	10.151
PACIFIC GAS & ELECTRIC	200	12.750	02-01-13	500,000	424,620	12.750
PACIFIC GAS & ELECTRIC	1,000	16.250	02-01-14	981,184	1,054,060	16.583
PACIFIC GAS & ELECTRIC	1,000	13.375	08-01-15	991,344	883,730	13.492
PACIFIC TEL & TEL	200	9.875	02-15-16	500,000	335,265	9.875
PACIFIC TEL & TEL	200	15,125	03-01-88	500,000	505,000	15.125

	SECURITY	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	B00K VALUE	MARKET VALUE	YIELD ON BOOK
UTILIT	UTILITIES (CONT'D)	1 7 0 1 1 1 1 1 1 1 1 1					
	PACIFIC TEL & TEL	200	15.125	03-01-88	200,000	505,000	15.125
	PACIFIC TEL & TEL	1,000	15.500	03-01-20	997, 137	1,022,330	15.549
	PACIFIC TEL & TEL	450	16.125	04-01-21	445,866	478,125	16.288
	PACIFIC TEL & TEL	1,050	16.125	04-01-21	1,040,353	1,115,625	16.288
	PACIFIC TEL & TEL	200	16.125	04-01-21	904,364	531,250	16.288
	PUBLIC SERVICE COLORADO	100	9.250	10-01-08	100,000	62,668	9.250
	PUBLIC SERVICE COLORADO	1,000	16.250	12-01-11	993,140	1,029,300	16.371
	PUBLIC SERVICE INDIANA	1,000	14.750	02-01-11	966,733	891,850	15.300
	PUBLIC SERVICE INDIANA	1,000	15.750	12-01-11	963,053	973,400	16.399
	PUBLIC SERVICE OKLAHOMA	2,000	12,125	03-01-13	1,992,832	1,653,680	12,170
	PUBLIC SERVICE ELECTRIC & GAS	2,000	14.375	09-01-12	2,000,000	1,910,620	14.375
	PUBLIC SERVICE ELECTRIC & GAS	1,150	12.125	12-01-12	979,044	935,974	14.300
	SOUTH CAROLINA ELECTRIC & GAS	200	10.125	04-01-09	495,864	352,435	10.231
	SOUTHERN CALIFORNIA EDISON	2,000	16.000	04-15-12	1,974,863	2,088,560	16.220
	SOUTHERN CALIFORNIA GAS	200	12.750	11-01-99	500,000	437,015	12.750
	SOUTHERN CALIFORNIA GAS	1,000	17.375	09-15-01	998,923	1,093,450	17.393
	SOUTHWESTERN BELL TEL	1,000	16.125	09-18-21	946,457	1,055,000	17.106
	SOUTHWEST ELECTRIC POWER	1,980	15.500	05-01-12	1,970,795	1,996,018	15.578
	SOUTHWESTERN PUBLIC SERVICE	150	8.750	03-01-08	150,000	92,082	8.750
	TEXAS ELECTRIC SERVICE	200	9.500	02-01-09	497,124	331,825	9.571
	UTAH POWER & LIGHT	300	9.125	05-01-08	300,000	186,132	9.125
	UTAH POWER & LIGHT	1,000	16.375	12-01-11	1,000,000	1,055,120	16.375
	UTAH POWER & LIGHT	1,000	13.000	12-01-12	1,000,000	865,690	13.000
	VIRGINIA ELECTRIC POWER	200	9.625	07-01-08	200,000	133,240	9.625

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
UTILITIES (CONT'D)		: : : : : : : :				
SUBCLASS TOTAL	63,930			62,834,674	56,828,564	
CANADIAN						
BELL CANADA	004	9.000	01-15-08	400,000	254,732	000.6
BC HYDRO & POWER	1,500	15.500	07-15-11	1,490,571	1,533,750	15.608
BC HYDRO & POWER	200	15.500	11-15-11	495,674	511,250	15.500
BC HYDRO & POWER	2,000	12.500	09-01-13	1,973,828	1,700,000	12.680
BC HYORO & POWER	2,000	12.500	01-15-14	1,975,373	1,700,000	12.662
CANADIAN NATL RAILWAY CO	1,100	9.700	07-15-04	782,079	757,724	9.700
CANADIAN NATL RAILWAY CO	1,000	14.750	09-01-12	1,000,000	975,000	14.750
GULF CANADA	1,000	15.500	07-01-11	1,000,000	1,005,000	15.500
GULF CANADA	2,000	15.500	07-01-11	1,840,370	2,010,000	16.996
GULF CANADA	1,000	15.500	07-01-11	931,257	1,005,000	16.743
IMPERIAL OIL	200	9.750	09-15-09	404,298	343,180	12.350
IMPERIAL OIL	200	9.750	09-15-09	499,184	343,180	692.6
IMPERIAL OIL	500	9.750	09-15-09	403,579	343,180	12.400
MUNICIPAL FINANCE BC	2,957	13.750	12-01-05	2,751,651	2,729,333	14.951
MUNICIPAL FINANCE BC	1,971	13.750	12-01-05	1,964,866	1,819,556	13.803
SUBCLASS TOTAL	18,928			17,912,730	17,030,885	
SECURITY TOTAL	146,549			140,923,554	128,933,501	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	3,000	10.750	07-15-90	2,874,679	2,626,890	11.780
US TREASURY NOTES	2,000	10.750	07-15-90	1,924,388	1,751,260	11.670
US TREASURY NOTES	3,000	11.500	10-15-90	2,965,505	2,713,140	11.772
US TREASURY NOTES	2,000	11.750	11-15-93	1,911,140	1,780,000	12.570

)	3 d	PERMANENT COAL TRUST FUND	TRUST FUND				
	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
NS GOV	US GOVERNMENT OBLIGATIONS (CONT'D)						
	US TREASURY NOTES	3,000	11.375	02-15-89	2,988,671	2,763,750	11.482
	US TREASURY NOTES	1,000	11.250	12-31-87	982,197	939,380	11.880
	US TREASURY NOTES	2,000	11.750	01-15-91	2,014,192	1,825,000	11.584
	US TREASURY NOTES	1,000	11.750	05-15-89	996,044	931,250	11.864
	US TREASURY NOTES	2,000	12.375	04-15-91	1,948,191	1,873,760	12.960
	US TREASURY NOTES	3,000	13.125	05-15-94	2,937,945	2,884,680	13.510
	US TREASURY NOTES	2,000	13.125	05-15-94	1,965,308	1,923,120	13.450
SUBCLASS TOTAL	ŕ	24,000			23,508,260	22,012,230	
SECURITY TOTAL	יר	24,000			23,508,260	22,012,230	
GOVERNMENT AGENCIES	ENCIES						
NS GOV	US GOVERNMENT AGENCIES						
	AMERICAN PRESIDENT LINES XI	1,000	11.750	03-29-08	1,000,000	869,470	11.750
	BIG SKY TRANSPORTATION USGG PP	366	12.000	05-01-90	366,235	341,599	12,000
	BIG SKY TRANSPORTATION USGG PP	1,188	12.500	10-01-91	1,188,223	1,123,334	12.500
	FEDERAL FARM CREDIT BANKS	1,000	15.800	01-20-86	1,037,234	1,036,880	13.050
	FEDERAL NATIONAL MORTGAGE ASSOCIATION	200	7.500	10-13-87	500,000	421,405	7.500
	FEDERAL NATIONAL MORTGAGE ASSOCIATION	500	8.550	09-12-88	498,750	418,750	8.580
	GNMA PASSTHROUGH	1,782	9.500	09-15-09	1,425,746	1,303,290	12.497
	GNMA PASSTHROUGH	919	10.000	11-15-09	835,947	692,979	11.238
	GNMA PASSTHROUGH POOL 46249	666 6	10.000	12-15-10	863,476	832,932	11.690
	GNMA PASSTHROUGH POOL 56926	6 2,992	11.500	07-15-12	2,876,744	2,195,117	11.994
	GNMA PASSTHROUGH POOL 59031	1 914	13.500	11-15-12	964,612	869,764	12.748
	GNMA PASSTHROUGH POOL 65458	8 1,973	11,500	04-15-13	1,908,556	1,644,384	11.900
	HOUTECH LTD I MM US GG PP	1,870	14.800	10-31-96	1,870,000	1,989,848	14.800

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Page 92 PERM	PERMANENT COAL TRUST FUND	TRUST FUND				1 2 3 1 4 4 0 0
 	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT AGENCIES (CONT'D)	1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1				
MARINE DRILLING GG MM SHIP FINANCE BONDS	1,000	14.250	03-01-96	1,000,000	1,031,060	14.250
US GG SHIP FINANCING BONDS LNG ARIES	500	8.200	12-13-02	500,000	316,250	8.200
SUBCLASS TOTAL	17,503			16,835,523	15,087,062	
SECURITY TOTAL	17,503			16,835,523	15,087,062	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	10,017	000.	00-00-00	10,076,805	9,889,671	
MONTANA MORTGAGES	905	000.	00-00-00	904,583	904,583	
SUBCLASS TOTAL	10,982			10,981,388	10,794,254	
SECURITY TOTAL	10,982			10,981,388	10,794,254	
FUND TOTAL	199,034			192,248,725	176,827,047	

	LEASE PARTICIPATION CERTIFICATE FUND	CERTIFICATE	FUND)
SECURITY	PAR VALUE INTEREST MATURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE VALUE VALUE	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	69	000.	06-13-85	58,053	57,421	10.600
US TREASURY BILLS	30	000.	12-13-84	28,542	28,493	10.350
SUBCLASS TOTAL	95			86,595	85,914	
SECURITY TOTAL	95			86,595	85,914	
FUND TOTAL	95			86,595	85,914	

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SECURITY	PAR VALUE	UE INTEREST MATU	MATURITY	BOOK	MARKET	YIELD ON
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	1,625	000.	η8-60-80	1,492,323	1,607,710	9.100
US TREASURY BILLS	1,645	000.	h8-90-60	1,499,128	1,614,255	9.095
SUBCLASS TOTAL	3,270			2,991,451	3,221,965	
SECURITY TOTAL	3,270			2,991,451	3,221,965	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	1,000	9.750	11-15-85	985,829	962,810	10.920
US TREASURY NOTES	2,000	9.750	11-15-85	1,973,255	1,925,620	10.850
US TREASURY NOTES	1,500	9.875	11-30-84	1,496,895	1,491,090	10.390
US TREASURY NOTES	2,000	9.875	02-15-86	1,973,784	1,910,000	10.800
US TREASURY NOTES	1,000	9.625	02-28-85	896,466	985,940	10.460
US TREASURY NOTES	1,500	9.875	05-31-85	1,489,106	1,469,070	10.750
US TREASURY NOTES	2,000	10,625	07-31-85	1,994,546	1,963,120	10.890
US TREASURY NOTES	2,000	10.625	07-31-85	1,994,546	1,963,120	10.890
US TREASURY NOTES	4,000	10.625	08-31-85	3,997,375	3,917,520	10.680
US TREASURY NOTES	4,000	10.500	10-31-85	3,997,502	3,898,760	10.553
SUBCLASS TOTAL	21,000			20,897,806	20,487,050	
SECURITY TOTAL	21,000			20,897,806	20,487,050	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
FEDERAL NATIONAL MORTGAGE ASSOCIATION	2,000	9.500	03-10-86	1,956,329	1,887,500	11.000
SUBCLASS TOTAL	2,000			1,956,329	1,887,500	
SECURITY TOTAL	2,000			1,956,329	1,887,500	

SECURITY	PAR VALUE (000)	INTEREST	MATUR!TY DATE	PAR VALUE INTEREST MATURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE SOOK	MARKET	YIELD ON BOOK
LIABILITIES						
SHORT TERM INVESTMENT POOL	6,975	000.	00-00-00	6,975,297	6,781,330	
SUBCLASS TOTAL	6,975			6,975,297	6,781,330	
SECURITY TOTAL	6,975			6,975,297	6,781,330	
FUND TOTAL	33,245			32,820,883	32,377,845	

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FUND	
HIGHWAY REVENUE BOND CAPITAL INVESTMENT FUND	
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PAR VALUE (000)

MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	1,315	000.	η8-60-80	1,207,634	1,301,008	9.100
SUBCLASS TOTAL	1,315			1,207,634	1,301,008	
SECURITY TOTAL	1,315			1,207,634	1,301,008	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	1,200	9.625	02-28-85	1,193,099	1,183,128	10.580
US TREASURY NOTES	1,200	10.625	08-31-85	1,196,850	1,175,256	10.873
SUBCLASS TOTAL	2,400			2,389,949	2,358,384	
SECURITY TOTAL	2,400			2,389,949	2,358,384	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	515	000.	00-00-00	515,318	500,988	
SUBCLASS TOTAL	515			515,318	500,988	
SECURITY TOTAL	515			515,318	500,988	
FUND TOTAL	4,230			4,112,901	4,160,380	

SECURITY	PAR VALUE INTEREST MATURITY BOOK (000) RATE DATE VALUE	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET YIELD ON VALUE BOOK	YIELD ON BOOK
MONEY MARKET INSTRUMENTS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	; 0 1 1 0 0 0 0 1 1	3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1) 	 	
US REPURCHASE AGREEMENTS						
REPO: FEDERAL FARM CREDIT BANKS	350	11.450	12-03-84	349,891	347,550	11.510
SUBCLASS TOTAL	350			349,891	347,550	
SECURITY TOTAL	350			349,891	347,550	
FUND TOTAL	350			349,891	347,550	

		CLEGE TRUST	FUND			
SECURITY	Δ.	INTEREST	MATURITY DATE	BOOK VALUE	MARKET YIELD ON VALUE BOOK	YIELD ON BOOK
MONEY MARKET INSTRUMENTS	1		1]	
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	1,035	000.	09-20-84	1,009,410	1,011,516	9.890
US TREASURY BILLS	265	000.	08-02-84	262,208	262,758	9.250
US TREASURY BILLS	355	000.	08-16-84	349,902	350,566	9.400
US TREASURY BILLS	75	000.	09-27-84	73,161	73,120	9.700
SUBCLASS TOTAL	1,730			1,694,681	1,697,960	
SECURITY TOTAL	1,730			1,694,681	1,697,960	
FUND TOTAL	1,730			1,694,681	1,697,960	

S S S S S S TY TRUST CO, NY		1111111111		111111111			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
STRUMENTS STRUMENTS STREASURY BILLS STREASURY BILLS TREASURY NOTES THE DISCOUNT NOTE		PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
TREASURY BILLS TREASURY BILLS TREASURY BILLS PO: CITIBANK, NY LB DISCOUNT NOTES MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY)) ! !			1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
TREASURY BILLS TREASURY BILLS PO: CITIBANK, NY LB DISCOUNT NOTES MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY	RCHASE AGREEMENTS						
TREASURY BILLS IPO: CITIBANK, NY ILB DISCOUNT NOTES MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY	US TREASURY BILLS	800	000.	02-21-85	726,992	739,840	9.720
LB DISCOUNT NOTES LB DISCOUNT NOTES MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY	US TREASURY BILLS	500	000.	02-21-85	454,581	462,400	9.850
LB DISCOUNT NOTES LB DISCOUNT NOTES MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY		1,800	10.100	07-02-84	1,800,000	1,800,000	10.100
LB DISCOUNT NOTES MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY		2,000	000.	02-28-85	1,811,122	1,843,140	9.550
MA DISCOUNT NOTES C: MORGAN GUARANTY TRUST CO, NY		2,000	000.	02-28-85	1,818,410	1,843,140	9.875
MA DISCOUNT NOTES SACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY		2,000	000.	01-28-85	1,828,094	1,866,760	9.700
MA DISCOUNT NOTES MA DISCOUNT NOTES MA DISCOUNT NOTES MA DISCOUNT NOTES SACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY		2,000	000.	02-28-85	1,826,617	1,843,140	10.100
MA DISCOUNT NOTES MA DISCOUNT NOTES MA DISCOUNT NOTES S ACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY	FNMA DISCOUNT NOTES	009	000.	02-04-85	553,380	557,592	10.800
MA DISCOUNT NOTES MA DISCOUNT NOTES MA DISCOUNT NOTES S ACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY	FNMA DISCOUNT NOTES	200	000.	02-08-85	460,970	464,015	10.850
MA DISCOUNT NOTES MA DISCOUNT NOTES S ACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY		1,000	000.	02-28-85	922,438	922,310	10.950
MA DISCOUNT NOTES S ACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY		1,000	000.	02-14-85	926,696	926,090	10.950
S ACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY	FNMA DISCOUNT NOTES	009	000.	02-28-85	554,490	553,386	11.100
S ACCEPTANCE C: MORGAN GUARANTY TRUST CO, NY	14	14,800			13,683,790	13,821,813	
C: MORGAN GUARANTY TRUST CO, NY	ERS ACCEPTANCE						
		700	000.	08-07-84	688,240	691,691	10.800
		700			688,240	691,691	
GOVERNMENT BONDS	15	15,500			14,372,030	14,513,504	
	38						
US GOVERNMENT OBLIGATIONS	RAMENT OBLIGATIONS						
US TREASURY NOTES		2,500	9.625	02-28-85	2,481,033	2,464,850	10.820
SUBCLASS TOTAL	Š	2,500			2,481,033	2,464,850	
SECURITY TOTAL	, v	2,500			2,481,033	2,464,850	

SECURITY)	INTEREST	MATURITY DATE	BOOK	MARKET YIELD ON VALUE 800K	YIELD ON 800K
OTHER HOLDINGS	0 0 0 0 0 0 0 0 0 0 0		1		;	8 9 9 9 9 8 8 8 8 8 8
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	4,285	000.	00-00-00	4,285,393	4,140,763	
SUBCLASS TOTAL	4,285			4,285,393	4,140,763	
SECURITY TOTAL	4,285			4,285,393	4,140,763	
FUND TOTAL	22,285			21,138,456	711,91117	

3	LONG RANGE BUILDING FUND	LDING FUND				
D D D D O D	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
MONEY MARKET INSTRUMENTS			·			
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	2,000	000.	12-27-84	1,813,551	1,890,120	9.220
US TREASURY BILLS	3,000	000.	07-12-84	2,726,948	2,990,670	9.470
US TREASURY BILLS	1,650	000.	10-04-84	1,501,518	1,604,873	8.900
SUBCLASS TOTAL	6,650			6,042,017	6,485,663	
SECURITY TOTAL	6,650			6,042,017	6,485,663	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
FEDERAL HOME LOAN BANKS	1,000	16.000	08-27-84	999,865	1,007,190	16.088
SUBCLASS TOTAL	1,000			999,865	1,007,190	
SECURITY TOTAL	1,000			698,865	1,007,190	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	11,084	000.	00-00-00	11,083,686	10,731,109	
SUBCLASS TOTAL	11,084			11,083,686	10,731,109	
SECURITY TOTAL	11,084			11,083,686	10,731,109	
FUND TOTAL	18,734			18, 125, 568	18, 223, 962	

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AL MERICAN CAN COMPANY LICANTIC RICHFIELD TLANTIC RICHFIELD TLOND TLANTIC RICHFIELD TLANTIC RI	5			MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
100 11.375 07-01-10 1.24L 1.24L 1.24L 1.24L 1.25C 12-15-03 1.24C 1.25C	1	0 0 0 0 0 0 1 1 0 0 0 0 0 0 0 0 0 0 0 0					
AMERICAN CAN COMPANY ATLANTIC RICHFIELD 20 7.750 12-15-03 ATLANTIC RICHFIELD 21 7.750 12-15-03 ATLANTIC RICHFIELD 22 7.750 12-15-03 ATLANTIC RICHFIELD 23 7.750 12-15-03 ATLANTIC RICHFIELD 24 7.750 12-15-03 ATLANTIC RICHFIELD 25 7.750 12-15-03 ATLANTIC RICHFIELD 26 11.250 09-15-05 AND HON CHEMICAL CO 27 7.750 12-15-10 AND HON CHEMICAL CO 28 8.50 04-01-07 AND HARSO CORP AND INSURANCE AND INSURANCE AMERICAN EXPRESS CREDIT CORP AMERICAN EXPRESS CREDIT CORP AND HARSO COMP AND HARSO CORP AND HARSO COMP AND HARSO CHEMICAL AND HARSO CHEMICA	INDUSTRIAL						
ATLANTIC RICHFIELD 25 7.750 12-15-03 26 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-03 27.750 12-15-11 27.750 12-15-05 27.750 12-15-05 27.750 12-15-05 27.750 12-15-11 27.750 12-15-05 27.750 12-15-05 27.750 12-15-10 28.850 04-01-07 28.850 04-01-07 29.850 04-01-07 29.850 04-01-05 29.850 06-15-01 29.800 06-15-01 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 29.800 08-15-09 20.01-00	AMERICAN CAN COMPANY	100	11.375	07-01-10	99,455	75, 143	11.450
ATLANTIC RICHFIELD 25 7.750 12-15-03 CITIES SERVICE PP DBA NORTHWEST PIPELINE 100 13.875 01-15-11 100 13.875 01-15-11 100 13.000 09-15-05 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 11.250 07-15-10 12.250 05-01-10 13.000 07-15-10 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 14.125 02-01-11 15.250 06-15-01 16.375 04-01-05 17.250 07-15-10 17.250 07-15-10 17.250 07-15-10 17.250 07-15-09 17.250 07-15-08 17.250 07-15-08	ATLANTIC RICHFIELD	20	7.750	12-15-03	11,846	11,668	13.850
CITIES SERVICE PP DBA NORTHWEST PIPELINE 100 13.000 09-15-05 11 100 13.000 09-15-05 11 100 13.000 09-15-05 11 100 11.250 07-15-10 11 100 11.250 07-15-10 11 100 15.375 04-01-07 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-01-10 11 100 12.250 05-15-01 11 100 12.250 05-15-01 11 100 12.250 05-15-01 11 100 12.250 07-15-10 11 100 13.370 11.250 07-15-07 11.250 07-01-02 11.250 07-01-02 11.250 07-01-00 11.250 07-01-00 11.250 07-01-00 11.250 07-01-00 11.250 07-01-00	ATLANTIC RICHFIELD	25	7.750	12-15-03	25,000	14,586	7.750
100 13.000 09-15-05 100 13.000 100 15-05 100 100 10.250 10.250	CITIES SERVICE PP DBA NORTHWEST PI	ELINE	13.875	01-15-11	86,918	89,296	16.203
DOW CHEMICAL CO 200 11.250 07-15-10 1 ENSERCH 100 16.375 04-01-07 1 GENERAL MILLS 100 9.375 03-01-09 HARSCO CORP 100 12.250 05-01-10 1 HONEYWELL 100 14.125 02-01-11 1 3M COMPANY 25 8.500 04-01-05 1 MOBIL CORP 25 8.500 06-15-01 JC PENNEY 100 11.500 11-01-02 MITCO CHEMICAL 100 9.500 08-15-09 ND INSURANCE 12.00 08-15-09 CITICORP NOTES 120 8.450 03-15-07 INANCIAL 100 11.250 07-01-00 AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	CITIES SERVICE GAS	100	13.000	09-15-05	100,000	81,521	13.000
ENSERCH 100 16.375 04-01-07 GENERAL MILLS 100 9.375 04-01-09 HARSCO CORP 100 12.250 05-01-10 1 HONEYWELL 100 14.125 02-01-11 1 3M COMPANY 25 8.500 04-01-05 1 MOBIL CORP 25 8.500 06-15-01 1 JC PENNEY 100 12.000 07-15-10 1 MITCO CHEMICAL 100 11.500 11-01-02 1,2 MITCO CHEMICAL 1,370 1,370 1,370 1,2 INANCIAL 120 8.450 03-15-07 1,2 AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	DOW CHEMICAL CO	200	11.250	07-15-10	191,019	154,718	11.828
100 9.375 03-01-09	ENSERCH	100	16.375	04-01-07	98,636	100,667	16.440
HONEYWELL HONEYWELL HONEYWELL 100 14.125 02-01-11 100 8.850 04-01-05 1 100 8.850 04-01-05 1 100 12.000 07-15-01 100 12.000 07-15-01 100 12.000 07-15-01 100 12.000 07-15-01 100 12.000 07-15-01 100 12.000 07-15-01 100 12.000 07-15-01 100 12.000 07-15-09 100 12.000 07-15-09 100 12.000 07-15-09	GENERAL MILLS	100	9.375	03-01-09	69,623	67,375	13.700
HONEYWELL 3M COMPANY 3M COMPANY 3M COMPANY 3M COMPANY 3M COMPANY 100 8.850 04-01-05 100 12.000 07-15-01 100 12.000 07-15-10 11.500 11-01-02 11.20 08-15-09 11.20 11.250 03-15-07 12.00 13.00 14.125 02-01-11 14.1250 07-15-01 15.00 16.00 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250 17.250	HARSCO CORP	100	12.250	05-01-10	100,470	84,853	12,185
3M COMPANY 3M COMPANY MOBIL CORP LOS 8.850 04-01-05 1 LOS 12.000 06-15-01 LOS 12.000 07-15-10 LOS 11.500 11-01-02 MITCO CHEMICAL LOS 9.500 08-15-09 LOS 11.20 03-15-07 LOS 12.000 07-15-09 LOS 11.20 03-15-09 LOS 12.000 03-15-07 LOS 12.000 03-15-08	HONEYWELL	100	14.125	02-01-11	92,938	95,822	15.299
MOBIL CORP MOBIL CORP JC PENNEY TEXAS OIL & CAS WITCO CHEMICAL ND INSURANCE CITICORP NOTES 100 11.500 07-15-10 11,370 11,370 120 8.450 03-15-07 120 NAMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00 100 11.250 07-01-00	3M COMPANY	100	8.850	04-01-05	100,000	629,629	8.850
JC PENNEY TEXAS OIL & CAS TEXAS OIL & CAS WITCO CHEMICAL 100 11.500 11-01-02 11,370 11,370 11,370 11,270 120 8.450 03-15-07 120 AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	MOBIL CORP	25	8.500	06-15-01	24,403	15,942	8.850
TEXAS OIL & CAS WITCO CHEMICAL 100 9.500 08-15-09 1,370 1,370 11,270 11,270 11,270 11,270 11,270 11,270 11,270 11,250 11,250 11,250 11,250 11,250 11,250 11,250	JC PENNEY	100	12.000	07-15-10	92,774	82,919	12.980
ND INSURANCE CITICORP NOTES CITICORP NOTES 1,370 1,270 1,270 1,20 1,20 1,20 1,20 1,20 1,20 1,250 1,20 1,20 1,250 1,21 1,250 1,21 1,250 1,21 1,250 1,21 1,250 1,21 1,250 1,21 1,250 1,21 1,250 1,21 1,221	TEXAS OIL & GAS	100	11.500	11-01-02	98,346	80,235	11.727
1,370 IND INSURANCE CITICORP NOTES 120 8.450 03-15-07 120 INANCIAL AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	WITCO CHEMICAL	100	9.500	08-15-09	989,686	67,297	9.538
ND INSURANCE CITICORP NOTES 120 8.450 03-15-07 INANCIAL 120 120 120 AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	SUBCLASS TOTAL	1,370			1,292,111	1,087,671	
I20 8.450 03-15-07 120 INANCIAL AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	BANKS AND INSURANCE						
INANCIAL AMERICAN EXPRESS CREDIT CORP 100 11.250 07-01-00	CITICORP NOTES	120	8.450	03-15-07	88,954	71,219	11.951
EXPRESS CREDIT CORP 100 11.250 07-01-00	SUBCLASS TOTAL	120			88,954	71,219	
CREDIT CORP 100 11.250 07-01-00	OTHER FINANCIAL						
10 8 200 12-15-08	AMERICAN EXPRESS CREDIT CORP	100	11.250	07-01-00	419,46	79,968	12.050
06-01-31 003:0	HONEYWELL FINANCE	040	8.200	12-15-98	25,922	25,164	14.769
HOUSEHOLD FINANCE CORP 73,885	HOUSEHOLD FINANCE CORP	100	7.750	10-01-99	73,885	59,525	11.700
INTERNATIONAL HARVESTER CREDIT 40 7.500 01-15-94 39,909	INTERNATIONAL HARVESTER CREDIT	04	7.500	01-15-94	39,909	22,050	7.550

SECURITY		PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
OTHER FINANCIAL (CONT'D)	AL (CONT'D)	2 2 3 4 5 6 6 6 6 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8 8	P P P I I I I I I				1 1 1 1
SUBCLASS TOTAL		280			234,390	186,707	
RAILROADS							
UNION	UNION PACIFIC RR	50	8.400	03-01-01	50,000	32,063	8.400
SUBCLASS TOTAL		50			50,000	32,063	
UTILITIES							
AMERIC	AMERICAN TEL & TEL	10	8.750	05-15-00	9,866	6,594	8.981
CAROLI	CAROLINA TEL & TEL	25	8.100	11-01-03	25,000	15,031	8.100
CHESAP	CHESAP & POTOMAC TEL MARYLAND	20	6.625	10-01-08	20,044	9,566	6.599
CONSOL	CONSOLIDATED NATURAL GAS	30	8.250	11-01-94	26, 154	20,351	10.400
DALLAS	DALLAS POWER & LIGHT	100	12.250	02-01-13	100,000	83,511	12.250
DETROI	DETROIT EDISON	50	7.375	11-15-01	49,561	26,266	7.501
DETROI	DETROIT EDISON	30	9.875	05-01-04	29,851	19,728	9.954
DUQUESI	DUQUESNE LIGHT	20	7.000	01-01-99	19,947	10,425	7.040
FLORID	FLORIDA POWER CORP	150	7.750	10-01-01	102,493	84,762	12.350
FLORIO	FLORIDA POWER CORP	25	8.000	12-01-03	17,589	14,426	12.100
GENERAL	GENERAL TEL CALIFORNIA	20	4.500	03-01-95	20,000	9,204	4.500
GENERAL	GENERAL TEL CALIFORNIA	100	10.750	10-01-09	97,683	72,352	11.066
GENERAL	GENERAL TEL MICHIGAN	100	11.875	06-01-10	94,000	81,592	12.700
GENERAL	GENERAL TEL NORTHWEST	50	7.875	05-01-02	50,262	28,907	7.798
. GENERAL	GENERAL TEL SOUTHWEST	100	14.000	11-01-10	105,317	95,596	13.250
HOUSTON	HOUSTON LIGHTING & POWER	50	7.500	12-01-01	32,710	27,497	12.550
HOUSTON	HOUSTON LIGHTING & POWER	25	8.125	02-01-04	17,246	14,259	12.500
I DAHO POWER	OWER	100	000.6	08-15-08	466,86	61,189	9.122
KANSAS	KANSAS CITY POWER & LIGHT	25	5.750	05-15-97	25,043	12,092	5.723

Page 104	GAME	WARDENS'	RETIREMENT FUND	Q	0 0 0 0 1 1 1 1		
0 1 0 0 0 0 5 1 1 1 0 0 0 0 0 0 0 0 0 0	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
UTILITI	UTILITIES (CONT'D)	0 0 1 1 1 1 1 1 1 1 1					
	MASSACHUSETTS ELECTRIC	100	12.500	10-01-12	100,000	84,770	12.500
	MINNESOTA POWER & LIGHT	100	10.500	08-01-05	100,000	74,413	10.500
	MONTANA POWER	30	8.625	03-01-04	30,052	17,980	8.599
	MONTANA POWER	100	9.875	01-01-09	91,416	926,69	846.6
	MOUNTAIN STATES TEL & TEL	25	6.000	08-01-07	25,000	10,960	5.950
	MOUNTAIN STATES TEL & TEL	04	7.750	06-01-13	26,581	21,620	12.050
	MOUNTAIN STATES TEL & TEL	25	7.875	11-15-16	18,250	13,646	11.100
	NATIONAL RURAL UTILITIES	100	14.750	02-01-11	100,000	96,436	14.750
	OHIO BELL TEL	54	6.750	07-01-08	45,145	21,719	6.713
	PACIFIC GAS & ELECTRIC	100	16.250	02-01-14	98,080	105,406	16.590
	PACIFIC NORTHWEST BELL TEL	25	6.750	12-01-07	25,209	12,379	949.9
	POTOMAC ELECTRIC POWER	50	5.875	05-01-02	44,218	23,297	7.505
	SOUTHWESTERN BELL TEL	15	6.750	06-01-08	15,397	7,262	6.458
	SOUTHWESTERN BELL TEL	20	8.250	04-01-17	19,282	11,341	8.635
SUBCLASS TOTAL		1,805			1,688,390	1,257,553	
CANADIAN	N A						
	BC HYDRO & POWER	150	15.500	07-15-11	148,309	153,375	15.697
	MUNICIPAL FINANCE BC	86	8.875	05-01-01	98,000	64,421	8.875
	MUNICIPAL FINANCE BC	100	13.750	12-01-05	629,66	92,307	13.948
	NOVA SCOTIA POWER	125	8.125	07-15-98	124,810	76,954	8.150
SUBCLASS TOTAL	۔	473			470,798	387,057	
CANADIAN	×						
SECURITY TOTAL	٦	4,098			3,824,643	3,022,270	

SECURITY	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
GOVERNMENT BONDS				; ; ; ; ; ; ; ; ; ;	 	
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	100	11.250	12-31-87	98,220	93,938	11.880
US TREASURY NOTES	200	11.750	01-15-91	201,419	182,500	11.584
US TREASURY NOTES	100	12.375	04-15-91	698'46	93,688	13.550
SUBCLASS TOTAL	004			394,508	370,126	
SECURITY TOTAL	004			394,508	370,126	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN COMMERCIAL LINES US GG	50	8.500	07-15-01	50,000	32,866	8.500
US GG SHIP FINANCING BONDS LACHMAR HULL	100	8.625	09-25-00	100,000	401,704	8.625
US GG SHIP FINANCING BONDS LNG ARIES	100	8.200	12-13-02	100,000	63,250	8.200
SUBCLASS TOTAL	250			250,000	162,820	
SECURITY TOTAL	250			250,000	162,820	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	299	000.	00-00-00	299,472	333,503	
SHORT TERM INVESTMENT POOL	109	000.	00-00-00	109,177	109, 793	
MONTANA MORTGAGES	30	000.	00-00-00	30,244	30,244	
SUBCLASS TOTAL	438			438,893	473,540	
SECURITY TOTAL	438			438,893	473,540	
FUND TOTAL	5,186			4,908,044	4,028,756	

Page 106 SOCIAĽ SECURITY FUND	SECURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE BOOK		LITIES .
Page 106	SECURIT	CORPORATE BONDS	UTILITIES

	(000)	KAIE	DAIE	VALUE	VALUE	BOOK
CORPORATE BONDS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	0 0 1 1 1 1 1 1 1 1 1 1 1 1 2 1 1 1 1 1	0 0 0 0 0 0 0 0 0 0 0 0 0 0		
UTILITIES						
GENERAL TEL KENTUCKY	200	7.750	10-01-01	498,203	287,635	7.804
SUBCLASS TOTAL	200			498,203	287,635	
SECURITY TOTAL	500			498,203	287,635	
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
REPO: BANK OF AMERICA, SF	8,000	10.750	07-02-84	8,000,000	8,000,000	10.750
REPO: CITIBANK, NY	3,400	10.100	07-02-84	3,400,000	3,400,000	10.100
SUBCLASS TOTAL	11,400			11,400,000	11,400,000	
SECURITY TOTAL	11,400			11,400,000	11,400,000	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN COMMERCIAL LINES US GG	150	8.500	07-15-01	150,000	98,597	8.500
SUBCLASS TOTAL	150			150,000	98,597	
SECURITY TOTAL	150			150,000	98,597	
FUND TOTAL	12,050			12,048,203	11,786,232	

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS			1 1 1 1 1 1 3 3 4 1 1 1 1	0 0 1 1 1 1 1 1 1 1 1 1		! · ! ! ! ! ! ! ! ! ! ! ! ! !
INDUSTRIAL						
AMERICAN CYANAMID	50	8.375	03-15-06	49,819	30,407	8.450
ATLANTIC RICHFIELD	017	7.750	12-15-03	23,692	23,337	13.850
ATLANTIC RICHFIELD	25	7.750	12-15-03	25,000	14,586	7.750
CITIES SERVICE PP DBA NORTHWEST PIPELINE	100	13.875	01-15-11	100,000	89,296	13.875
CITIES SERVICE GAS	100	13.000	09-15-05	100,000	81,521	13.000
EATON	100	7.000	04-01-11	54,287	48,125	14.571
ENSERCH	100	16.375	04-01-07	96,636	100,667	16.440
GENERAL MILLS	100	9.375	03-01-09	69,623	67,375	13.700
HARSCO CORP	100	12.250	05-01-10	100,470	84,853	12,185
3M COMPANY	100	8.850	04-01-05	100,000	62,629	8.850
MOBIL CORP	15	8.500	06-15-01	11,290	9,565	12.000
STUDEBAKER WORTHINGTON	100	9.350	11-15-03	100,000	65,187	9.350
TEXAS OIL & GAS	100	11.500	11-01-02	98,346	80,235	11.727
WITCO CHEMICAL	100	9.500	08-15-09	98,686	67,297	9.538
SUBCLASS TOTAL	1,130			1,031,849	828,080	
BANKS AND INSURANCE						
CITICORP NOTES	09	8.450	03-15-07	44,477	35,609	11.951
CITICORP NOTES	100	8.450	03-15-07	72,765	59,349	12.700
SUBCLASS TOTAL	160			117,242	94,958	
OTHER FINANCIAL						
BENEFICIAL CORP	100	8.350	02-15-88	100,000	84,565	8.350
HONEYWELL FINANCE	25	8.200	12-15-98	16,201	15,727	14.769
SUBCLASS TOTAL	125			116,201	100,292	

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UTILITIES 8.756 05-15-00 12.332 8.242 CAROLI HA POMER & LIGHT 10 12.875 17-01-13 99.528 65.29 CAROLI MA POMER & LIGHT 25 81.10 17-01-13 99.528 65.29 CAROLLI RELEGIRIC ILLUM GO 100 12.250 06-01-13 97.461 14,349 CLEVELAND ELECTRIC ILLUM GO 200 12.250 06-01-13 97.461 17,319 CLEVELAND ELECTRIC ILLUM GO 200 12.250 06-01-13 97.461 17,319 COLUMBIA GAS SYSTEM 10 15.375 06-01-97 99.569 100.661 CONMECTICUT LIGHT & POWER 10 15.375 06-01-97 99.589 100.661 CONDUCIDATE NATURAL GAS 50 17.375 06-01-07 99.589 100.661 DETROIT EDISON 30 9.875 06-01-09 34,909 18.244 MONDUCISNE LIGHT 50 11-15-01 49.565 100.661 MONDUCISNE LIGHT 50 12.250 12-01-03 99.416 4		SECURITY	PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
R. ELEL 13 8.750 05-15-00 12,332 R. ELIGHT 100 12.875 12-01-13 98,528 8 R. ELIGHT 25 8.100 11-01-03 96,528 8 R. TEL 25 8.100 11-01-03 25,000 11 MAC TEL MARYLAND 30 6.625 10-01-08 30,067 11 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 77 CTRIC ILLUM CO 200 12.250 06-01-97 97,461 77 CTRIC ILLUM CO 200 100 12.250 06-01-97 97,461 77 CTRIC ILLUM CO 200 11.125 04-01-03 97,781 77 77 NATURAL CAS 100 11.250 11-15-01 49,565 97,781 77 NATURAL CAS 100 11.250 11-15-01 97,781 77 77 RELECTRIC 100 11.250 11-01-03 97,781 97,181 97,182	UTILIT	. I ES	· · · · · · · · · · · · · · · · · · ·	, , , , , ,	0 0 0 6 0 0 0 0 0			
R & LIGHT 25 8.100 11-01-03 98,528 WAC TEL MARYLAND 30 6.625 10-01-08 30,067 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-13 197,108 SYSTEM 100 11.25 06-01-97 99,569 101 11.25 04-01-08 99,781 N N N N N N N N N N N N N		AMERICAN TEL & TEL	13	8.750	05-15-00	12,332	8,242	8.981
& TEL 25 8.100 11-01-03 25,000 MAC TEL MARYLAND 30 6.625 10-01-08 30,067 CTRIC ILLUM CO 100 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-97 97,461 SYSTEM 35 6.500 01-01-98 35,000 IGHT & POWER 35 04-01-03 99,781 N 30 9.875 06-01-07 99,569 N 30 9.875 06-01-09 99,781 N 30 9.875 06-01-09 99,781 N 30 9.8350 11-15-01 49,565 N 30 9.8350 12-01-09 99,702 R B 30 9.800 90 90 N B B B B B		CAROLINA POWER & LIGHT	100	12.875	12-01-13	98,528	86,290	13.080
MAC TEL NARYLAND 30 6.625 10-01-08 30,067 CTRIC ILLUM CO 100 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-13 97,461 SYSTEM 100 15.375 06-01-97 99,569 IGHT & POWER 35 6.500 01-01-98 35,000 NATURAL GAS 100 11.125 04-01-08 99,781 N 30 9.875 01-01-99 99,781 N 30 9.875 01-01-99 99,781 TRIC 30 9.875 01-01-99 34,909 TRIC 8.350 12-01-09 97,029 ELECTRIC 50 8.350 12-01-09 97,029 EN & LIGHT 50 8.350 10-01-12 100,000 EN & LIGHT 50 8.350 10-01-09 99,416 EN & LIGHT 50 8.350 10-01-09 99,416 EN & LIGHT 50 6.000 98-01-07		CAROLINA TEL & TEL	25	8.100	11-01-03	25,000	15,031	8.100
CTRIC ILLUM CO 100 12.250 06-01-13 97,461 CTRIC ILLUM CO 200 12.250 06-01-37 99,569 SYSTEM 100 15.375 06-01-97 99,569 IGHT & POWER 35 6.500 01-01-98 35,000 NATURAL GAS 100 11.125 04-01-08 99,781 NATURAL GAS 50 7.375 11-15-01 49,565 NATURAL GAS 30 9.875 05-01-04 29,851 T 31 9.875 05-01-04 29,851 TRIC 100 11.250 12-01-03 34,909 TRIC 100 11.250 12-01-03 97,029 ERECTRIC 50 8.350 09-01-07 50,000 ER & LIGHT 50 8.350 09-01-07 90,000 ES TEL & TEL 100 0.000 08-01-07 90,000 ES TEL & TEL 20 0.000 08-01-07 90,000 K POWER 100 0.000		CHESAP & POTOMAC TEL MARYLAND	30	6.625	10-01-08	30,067	14,349	6.599
SYSTEM 100 15.375 06-01-37 197,108 SYSTEM 101 15.375 06-01-97 99,569 101 11.125 04-01-98 35,000 NATURAL CAS NATURAL		CLEVELAND ELECTRIC ILLUM CO	100	12.250	06-01-13	97,461	78,273	12.590
SYSTEM 100 15.375 06-01-97 99,569 1 IGHT & POWER 35 6.500 01-01-98 35,000 NATURAL GAS 100 11.125 04-01-08 99,781 N 30 7.375 11-15-01 49,565 N 30 9.875 05-01-04 29,851 T 35 7.000 01-01-99 34,909 TRIC 50 8.350 12-01-03 34,909 TRIC 50 8.350 12-01-03 97,029 ELECTRIC 100 11.250 12-01-03 97,029 ELECTRIC 50 8.350 10-01-12 100,000 ER & LIGHT 50 8.350 10-01-03 97,029 ES TEL & TEL 100 09-01-07 50,000 ES TEL & TEL 100 08-01-07 90,000 ES TEL & TEL 20 11-15-16 14,600 L UTILLITES 100 06-01-07 90,000 K POWER <t< td=""><td></td><td>CLEVELAND ELECTRIC ILLUM CO</td><td>200</td><td>12.250</td><td>06-01-13</td><td>197,108</td><td>156,546</td><td>12.442</td></t<>		CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	197,108	156,546	12.442
IGHT & POWER 35 6.500 01-01-98 35,000 NATURAL GAS 100 11.125 04-01-06 99,781 N 50 7.375 11-15-01 49,565 N 30 9.875 05-01-04 29,851 T 35 7.000 01-01-99 34,909 TRIC 50 8.350 12-01-09 34,909 ING & POWER 100 11.250 12-01-09 34,909 ELECTRIC 50 8.350 12-01-09 97,029 ER & LIGHT 50 8.350 10-01-12 100,000 ES TEL & TEL 100 9.875 01-01-09 99,416 ES TEL & TEL 20 6.000 08-01-07 90,000 ES TEL & TEL 20 7.875 01-01-09 99,416 ES TEL & TEL 20 7.875 01-01-09 99,416 ES TEL & TEL 20 7.875 01-01-09 99,416 K POWER 100 06.000 08-01-07		COLUMBIA GAS SYSTEM	100	15.375	06-01-97	695,66	100,661	15.461
NATURAL GAS NATURAL GAS N N SO 7,375 11-15-01 49,565 N TRIC 50 8,350 12-01-04 29,781 TRIC 50 8,350 12-01-09 34,909 TRIC 100 11,250 12-01-09 97,029 ELECTRIC 100 12,500 10-01-12 100,000 ES TEL & TEL ES TEL & TEL ES TEL & TEL CUILLITIES 100 14,750 06-01-07 100,000 K POWER 100 12,500 14,750 14,750 100,000 K POWER 100 12,500 14,750 14,750 14,750 16,000 16,000 16,000 16,000 16,000 16,000 16,000 16,100		CONNECTICUT LIGHT & POWER	35	6.500	01-01-98	35,000	17,971	6.500
N N N N N N N N N N N N N		CONSOLIDATED NATURAL GAS	100	11.125	04-01-08	99,781	78,313	11.150
N 30 9.875 05-01-04 29,851 T 35 7,000 01-01-99 34,909 TRIC 50 8,350 12-01-03 50,000 ING & POWER 100 11,250 12-01-09 97,029 ELECTRIC 100 12,500 10-01-12 100,000 ER & LIGHT 50 8,350 09-01-07 50,000 ER & LIGHT 25 8,625 03-01-07 50,000 ES TEL & TEL 100 6,000 08-01-07 100,000 ES TEL & TEL 90 6,000 08-01-07 90,000 ES TEL & TEL 20 7,875 11-15-16 14,600 L UTILITIES 100 14,750 02-01-11 100,000 K POWER 100 12,500 06-15-13 100,000 R FLECTRIC 30 06-01-03 18,438		DETROIT EDISON	50	7.375	11-15-01	49,565	26,266	7.501
TRIC FRIC FOR 8.350 12-01-03 34,909 ING & POWER FLECTRIC FR & LIGHT FS 12.500 10-01-12 100,000 FR & LIGHT FR & LIGHT FS 100 10.500 10-01-12 100,000 FS 12.500 10-01-12 100,000 FS 12.500 10-01-04 25,043 FS 12.500 10-01-09 99,416 FS 12.500 10-01-09 99,416 FS 12.500 10-01-09 99,416 FS 12.500 10-01-09 99,416 FS 12.500 10-01-07 100,000 FS 12.500 14.750 11-15-16 14,600 FS 12.500 14.750 12.500 10-01-03 18,123 FELECTRIC FR & LIGHT FR		DETROIT EDISON	30	9.875	05-01-04	29,851	19,728	9.954
TRIC 50 8.350 12-01-03 50,000 ING & POWER 100 11.250 12-01-09 97,029 ELECTRIC 100 12.500 10-01-12 100,000 ER & LIGHT 50 8.350 09-01-07 50,000 ER & LIGHT 25 8.625 03-01-07 50,000 ES TEL & TEL 100 9.875 01-01-09 99,416 ES TEL & TEL 90 6.000 08-01-07 100,000 ES TEL & TEL 20 6.000 08-01-07 90,000 L UTILITIES 100 14,750 02-01-11 100,000 K POWER 100 12,500 06-15-13 100,000 R LECTRIC 38,123 18,438		DUQUESNE LIGHT	35	7.000	01-01-99	34,909	18,244	7.040
ING & POWER 100 11.250 12-01-09 97,029 ELECTRIC 100 12.500 10-01-12 100,000 ER & LIGHT 50 8.350 09-01-07 50,000 ER & LIGHT 25 8.625 03-01-04 25,043 100 9.875 01-01-09 99,416 ES TEL & TEL 100 6.000 08-01-07 90,000 ES TEL & TEL 20 7.875 11-15-16 14,600 L UTILITIES 100 14.750 02-01-11 100,000 K POWER 100 06-15-13 100,000 38 6.750 07-01-08 18,438		HAWAIIAN ELECTRIC	50	8.350	12-01-03	20,000	29,886	8.350
ELECTRIC 100 12.500 10-01-12 100,000 ER & LIGHT 50 8.350 09-01-07 50,000 ES TEL & LEL & TEL 100 9.875 01-01-09 99,416 ES TEL & TEL 100 6.000 08-01-07 100,000 ES TEL & TEL 90 6.000 08-01-07 100,000 ES TEL & TEL 100 14,500 14,600 L UTILITIES 100 14,750 02-01-11 100,000 K POWER 100 12.500 06-15-13 100,000 ELECTRIC 30 8.000 06-01-03 18,438		HOUSTON LIGHTING & POWER	100	11.250	12-01-09	97,029	75,356	11.671
ER & LIGHT 50 8.350 09-01-07 50,000 25 8.625 03-01-04 25,043 100 9.875 01-01-09 99,416 ES TEL & TEL 100 6.000 08-01-07 100,000 ES TEL & TEL 20 7.875 11-15-16 14,600 L UTILLITIES 100 14,750 02-01-11 100,000 K POWER 100 12.500 06-15-13 100,000 SELECTRIC 30 8.000 06-01-03 18,438		MASSACHUSETTS ELECTRIC	100	12.500	10-01-12	100,000	84,770	12.500
25 8.625 03-01-04 25,043 100 9.875 01-01-09 99,416 ES TEL & TEL ES TEL & TEL ES TEL & TEL 100 6.000 08-01-07 100,000 ES TEL & TEL 20 7.875 11-15-16 14,600 L UTILITIES 100 14,750 02-01-11 100,000 K POWER 38 6.750 07-01-08 38,123 18,438		MINNESOTA POWER & LIGHT	50	8.350	09-01-07	50,000	29,553	8.350
ES TEL & TEL 100 6.000 6.000 6.000 6.000 100,000 ES TEL & TEL 20 7.875 11-15-16 14,600 K POWER 100 12.500 6.01-07 90,000 14,750 100,000 12.500 6.01-07 100,000 12.500 8.000 18,438		MONTANA POWER	25	8.625	03-01-04	25,043	14,984	8.599
ES TEL & TEL 100 6.000 08-01-07 100,000 ES TEL & TEL 20 7.875 11-15-16 14,600 L UTILITIES 100 14.750 02-01-11 100,000 K POWER 38 6.750 06-15-13 100,000 ELECTRIC 30 8.000 06-01-03 18,438		MONTANA POWER	100	9.875	01-01-09	99,416	65,976	846.6
ES TEL & TEL 20 7.875 11-15-16 14,600 L UTILITIES L UTILITIES 100 14.750 02-01-11 100,000 K POWER 38 6.750 07-01-08 38,123 ELECTRIC 30 8.000 06-01-03 18,438		MOUNTAIN STATES TEL & TEL	100	000.9	08-01-07	100,000	43,840	000.9
ES TEL & TEL 20 7.875 11-15-16 14,600 L UTILITIES 100 14.750 02-01-11 100,000 K POWER 100 12.500 06-15-13 100,000 38,123 ELECTRIC 30 8.000 06-01-03 18,438		MOUNTAIN STATES TEL & TEL	06	000.9	08-01-07	90,000	39,456	5.950
L UTILITIES 100 14,750 02-01-11 100,000 K POWER 100 12.500 06-15-13 100,000 38 6.750 07-01-08 38,123 ELECTRIC 30 8.000 06-01-03 18,438		MOUNTAIN STATES TEL & TEL	20	7.875	11-15-16	14,600	10,917	11.100
K POWER 100 12.500 06-15-13 100,000 38,123 123 ELECTRIC 30 8.000 06-01-03 18,438		NATIONAL RURAL UTILITIES	100	14.750	02-01-11	100,000	96,436	14.750
38 6.750 07-01-08 38,123 ELECTRIC 30 8.000 06-01-03 18,438		NIAGARA MOHAWK POWER	100	12.500	06-15-13	100,000	78,475	12.500
30 8.000 06-01-03 18,438		OHIO BELL TEL	38	6.750	07-01-08	38,123	18,341	6.713
		PACIFIC GAS & ELECTRIC	30	8.000	06-01-03	18,438	17,135	14.943

	MONTANA JUDGES' RETIREMENT FUND	ETIREMENT F	OND)
>	PAR VALUE (000)	<u>Z</u>	Σ	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)		 	! ! ! ! ! ! ! !			
PACIFIC GAS & ELECTRIC	100	10.125	08-01-12	99, 788	68,724	10.151
PACIFIC GAS & ELECTRIC	100	16.250	02-01-14	98,080	105,406	16.590
PACIFIC NORTHWEST BELL TEL	35	6.750	12-01-07	35,497	17,330	6.575
PACIFIC TEL & TEL	100	15.125	03-01-88	100,000	101,000	15.125
PUBLIC SERVICE ELECTRIC & GAS	100	14.375	09-01-12	100,000	95,531	14.375
UTAH POWER & LIGHT	150	9.125	05-01-08	150,000	93,066	9.125
SUBCLASS TOTAL	2,306			2,275,185	1,706,096	
CANADIAN						
BC HYDRO & POWER	100	15.500	07-15-11	98,873	102,250	15.697
HYDRO QUEBEC	200	13.250	12-15-13	200,000	177,656	13.250
MUNICIPAL FINANCE BC	86	8.875	05-01-01	98,000	64,421	8.875
MUNICIPAL FINANCE BC	100	13,750	12-01-05	99,64	92,307	13.948
SUBCLASS TOTAL	864			496,552	436,634	
SECURITY TOTAL	4,219			4,037,029	3,166,060	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	100	11.250	12-31-87	98,220	93,938	11.880
US TREASURY NOTES	200	11.750	01-15-91	201,419	182,500	11.584
US TREASURY NOTES	200	12.375	04-15-91	189,737	187,376	13.550
SUBCLASS TOTAL	200			489,376	463,814	
SECURITY TOTAL	200			489,376	463,814	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						

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AMERICAN COMMERCIAL LINES US GG

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		PAR VALUE INTEREST (000) RATE	INTEREST	MATURITY	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
NOS SO	US GOVERNMENT AGENCIES (CONT'D)		1 1 1 1 1 1 1 1 1	• 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	0 0 0 0 0 0 0 0 0 0 0	2 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1
	FARMERS HOME ADMINISTRATION NOTES	20	8.750	12-26-94	20,144	14,678	8.750
	US GG SHIP FINANCING BONDS LNG ARIES	100	8.200	12-13-02	100,000	63,250	8.200
SUBCLASS TOTAL		170			170,144	110,794	
SECURITY TOTAL		170			170,144	110,794	
OTHER HOLDINGS	(0)						
MISCELI	MISCELLANEOUS						
	MONTANA COMMON STOCK POOL	644	000.	00-00-00	448,980	504,727	
	SHORT TERM INVESTMENT POOL	107	000.	00-00-00	106,990	107,025	
	MONTANA MORTGAGES	36	000.	00-00-00	35,885	35,885	
SUBCLASS TOTAL		592			591,855	647,637	
SECURITY TOTAL		592			591,855	647,637	
FUND TOTAL		5,481			5,288,404	4,388,305	

	HAIL INSURANCE FUND	NCE FUND				ì
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS						
INDUSTRIAL						
FIRESTONE TIRE & RUBBER CO	350	7.300	10-15-01	350,000	188, 195	7.300
SUBCLASS TOTAL	350			350,000	188, 195	
SECURITY TOTAL	350			350,000	188, 195	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
FEDERAL LAND BANKS	200	7.600	04-20-87	199,889	173,062	7.627
SUBCLASS TOTAL	200			199,889	173,062	
SECURITY TOTAL	200			199,889	173,062	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	3,049	000.	00-00-00	3,048,990	2,888,755	
SUBCLASS TOTAL	3,049			3,048,990	2,888,755	
SECURITY TOTAL	3,049			3,048,990	2,888,755	
FUND TOTAL	3,599			3,598,879	3,250,012	

Z 9684	SUBSEQUENT	INJURY FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
CORPORATE BONDS						
INDUSTRIAL						
AMERICAN CAN COMPANY	100	11.375	07-01-10	99,452	75,143	11.450
ARMCO STEEL	100	8.500	09-01-01	461,96	58,665	8.530
FMC CORP	100	9.500	01-15-00	84,716	71,286	11.750
INGERSOLL RAND	100	8.050	03-01-04	61,822	60,074	14.450
MERCK & CO	150	7.875	06-15-85	143,171	143,879	13.900
TENNECO	100	15.000	06-01-06	91,704	99,330	16.565
TEXASGULF INC	100	9.375	12-15-00	71,981	490,69	14.500
SUBCLASS TOTAL	750			652,640	577,441	
BANKS AND INSURANCE						
CITICORP NOTES	200	8.450	03-15-07	136,042	118,698	13.650
NORTHWEST BANCORPORATION	100	7.875	09-15-86	99,972	89,167	7.890
US BANCORP	150	7.750	02-15-87	150,000	130,656	7.750
SUBCLASS TOTAL	450			386,014	338,521	
OTHER FINANCIAL						
GENERAL ELECTRIC GREDIT	100	8.250	02-15-86	99,919	92,928	8.320
SEARS ROEBUCK ACCEPTANCE CORP	375	8.375	12-31-86	374,843	337,429	8.400
SUBCLASS TOTAL	475			474,762	430,357	
UTILITIES						
I DAHO POWER	100	9.000	08-15-08	466'86	61,189	9.122
PUBLIC SERVICE ELECTRIC & GAS	9	7.750	08-15-96	000'9	3,681	7.750
PUBLIC SERVICE ELECTRIC & GAS	100	14.375	09-01-12	100,000	95,531	14.375
WASHINGTON WATER POWER	100	14.125	01-01-91	100,000	97,542	14.125
SUBCLASS TOTAL	306			304,994	257,943	

	MARKET YIELD ON VALUE BOOK	
	BOOK MA	
	MATURITY	
NJURY FUND	INTEREST	
SUBSEQUENT INJURY FUND	PAR VALUE (000)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	SECURITY MARKET YIELD ON (000) RATE DATE VALUE BOOK MARKET YIELD ON	

CANADIAN						
BC HYDRO & POWER	200	12.500	01-15-14	197,537	170,000	12,662
CANADIAN NATL RAILWAY CO	200	9.700	07-15-04	167,383	137,768	12.014
SUBCLASS TOTAL	004			364,920	307,768	
SECURITY TOTAL	2,381			2, 183, 330	1,912,030	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	150	12.625	05-31-86	149,616	148,595	12.780
SUBCLASS TOTAL	150			149,616	148,595	
SECURITY TOTAL	150			149,616	148,595	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	164	000.	00-00-00	164,289	159,615	
SUBCLASS TOTAL	164			164,289	159,615	
SECURITY TOTAL	164			164,289	159,615	
FUND TOTAL	2,695			2,497,235	2,220,240	

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CORPORATE BONDS	0.5						
INDUSTRIAL	RIAL						
	AMERICAN CAN COMPANY	100	11.375	07-01-10	99,452	75,143	11.450
	ATLANTIC RICHFIELD	35	7.750	12-15-03	35,000	20,420	7.750
	ATLANTIC RICHFIELD	125	7.750	12-15-03	74,039	72,928	13.850
	BETHLEHEM STEEL	120	8.375	03-01-01	72,985	68,698	15.749
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	200	13.875	01-15-11	173,836	178,592	16.203
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	100	13.875	01-15-11	100,000	89,296	13.875
	CITIES SERVICE GAS	150	13.000	09-15-05	150,000	122,282	13.000
	CONTINENTAL OIL	100	8.875	06-01-01	99,831	66, 388	8.900
	DOW CHEMICAL CO	200	11.250	07-15-10	191,019	154,718	11.828
	EATON	100	7.000	04-01-11	54,287	48, 125	14.571
	ENGELHARD MINERALS & CHEMICALS	100	11.750	08-01-05	88,239	80,641	13.450
	ENSERCH	200	16.375	04-01-07	199,272	201,334	16.440
	GENERAL MILLS	100	9.375	03-01-09	69,623	67,375	13.700
	HARSCO CORP	200	12.250	05-01-10	200,941	169,706	12,185
	HONEYWELL	200	14.125	02-01-11	185,877	191,644	15.299
	MARATHON OIL	100	8.500	11-01-06	99,628	56,790	8.550
	3M COMPANY	200	8.850	04-01-05	200,000	131,258	8.850
	MOBIL CORP	35	8.500	06-15-01	26,344	22,318	12,000
	JC PENNEY	200	12.000	07-15-10	185,548	165,838	12.980
	STUDEBAKER WORTHINGTON	200	9.350	11-15-03	200,000	130,374	9.350
	TEXAS OIL & GAS	100	11.500	11-01-02	98,346	80,235	11.727
	TEXASGULF INC	100	9.375	12-15-00	71,981	490'69	14.500
	UNION OIL CO OF CALIFORNIA	200	8.625	03-01-06	198,916	125,876	8.695
	WITCO CHEMICAL	100	9.500	08-15-09	989,686	67,297	9.538

HIGHWA	HIGHWAY PATROL RETIREMENT FUND	ENT FUND				
SECURITY	PAR (INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
INDUSTRIAL (CONT'D)	D					
SUBCLASS TOTAL	3,265			2,974,850	2,456,340	
BANKS AND INSURANCE						
CHEMICAL NEW YORK	100	8.250	08-01-02	99,616	59,268	8.300
CITICORP NOTES	145	8.450	03-15-07	107,486	86,056	11.951
CITICORP NOTES	100	8.450	03-15-07	72,765	59,349	12.700
SUBCLASS TOTAL	345			279,867	204,673	
OTHER FINANCIAL						
AMERICAN EXPRESS CREDIT CORP	100	11.250	07-01-00	94,674	79,968	12.050
BENEFICIAL CORP	100	8.350	02-15-88	100,000	84,565	8.350
INTERNATIONAL HARVESTER CREDIT	100	7.500	01-15-94	99,773	55,125	7.550
SUBCLASS TOTAL	300			294,447	219,658	
OTHER FINANCIAL						
RAILROADS						
UNION PACIFIC RR	100	8.400	03-01-01	100,000	64,125	8.400
SUBCLASS TOTAL	100			100,000	64,125	
UTILITIES						
ALABAMA POWER CO	04	7.875	04-01-02	40,483	22,597	7.700
BALTIMORE GAS & ELECTRIC	20	6.125	08-01-97	19,074	10,547	6.939
BALTIMORE GAS & ELECTRIC	25	8.375	09-15-06	25,150	14,955	8.300
CALIFORNIA ELECTRIC POWER	100	5.125	05-01-90	93,172	68,327	7.202
CAROLINA POWER & LIGHT	200	12.875	12-01-13	197,057	172,580	13.080
CAROLINA TEL & TEL	50	8.100	11-01-03	50,000	30,061	8.100
CHESAP & POTOMAC TEL MARYLAND	15	6.625	10-01-08	15,032	7,175	6.599
CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	194,921	156,546	12.590
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HIGHWAY PATROL RETIREMENT FUND

	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILIT	UTILITIES (CONT'D)			1 0 0 1 1 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	*) 	1 1 1 1 1 1 1
	CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	197,108	156,546	12.442
	COLUMBIA GAS SYSTEM	100	15.375	06-01-97	695'66	100,661	15.461
	CONSOLIDATED NATURAL GAS	57	8.250	11-01-94	49,695	38,667	10.400
	CONSOLIDATED NATURAL GAS	200	11,125	04-01-08	199,562	156,626	11.150
	DALLAS POWER & LIGHT	100	12.250	02-01-13	100,000	83,511	12.250
	DETROIT EDISON	10	8.125	06-15-01	9,971	5,732	8.170
	DETROIT EDISON	040	9.875	05-01-04	39,801	26,304	9.954
	GENERAL TEL CALIFORNIA	200	10.750	10-01-09	195,367	144,704	11.066
	GENERAL TEL MICHIGAN	100	11.875	06-01-10	000'16	81,592	12.700
	GENERAL TEL NORTHWEST	040	7.875	05-01-02	40,209	23,126	7.798
	HARTFORD ELECTRIC LIGHT	90	5.625	04-01-97	45,203	23,955	7.248
	HOUSTON LIGHTING & POWER	100	11.250	12-01-09	97,029	75,356	11.671
	IDAHO POWER	100	9.000	08-15-08	466,86	61,189	9,122
	KANSAS CITY POWER & LIGHT	17	9.125	06-01-00	16,932	10,486	9.199
	KENTUCKY UTILITIES	100	9.625	08-01-09	989,66	66,073	9.662
	METROPOLITAN EDISON	200	5.750	96-10-90	180,638	87,000	7.500
	MICHIGAN BELL TEL	100	6.375	02-01-05	100,430	47,087	6.319
	MICHIGAN BELL TEL	10	7.750	06-01-11	766'6	5,412	7.800
	MINNESOTA POWER & LIGHT	150	10.500	08-01-05	150,000	111,620	10.500
	MONTANA POWER	45	8.625	03-01-04	45,078	26,970	8.599
	MONTANA POWER	100	9.875	01-01-09	99,416	926, 69	846.6
	MOUNTAIN STATES TEL & TEL	50	7.875	11-15-16	36,501	27,292	11.100
	NATIONAL RURAL UTILITIES	100	14.750	02-01-11	100,000	96,436	14.750
	NIAGARA MOHAWK POWER	200	12.500	06-15-13	200,000	156,950	12.500
	NORTHERN STATES POWER	100	7.375	03-01-02	100,179	55,911	7.349

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### PACIFIC GAS & ELECTRIC PACIFIC TEL & TEL PACIFIC TEL		1 1 1 1 1 1 1 1 1 1	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
PACIFIC CAS & ELECTRIC PACIFIC TEL & TEL PACIFIC TEL PACIFIC TEL & TEL PACIFIC T	UTILIT	6 6 1 1 5 6 6 7 8						
PACIFIC CAS & ELECTRIC 100 10.125 08-01-12 99,788 68,724 1 PACIFIC CAS & ELECTRIC 200 16.250 02-01-14 196,161 210,812 1 PACIFIC CAS & ELECTRIC 201 16.250 02-01-14 196,161 210,812 1 PACIFIC NORTHWEST BELL TEL 202 15.125 03-01-88 20,000 15,273 1 PACIFIC TEL & TEL 203 15.125 03-01-88 20,000 202,000 1 POTOMAC ELECTRIC ELECTRIC & CAS 80 7.750 08-15-86 80,000 149,085 11,994 1 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 149,085 11,994 11,		PACIFIC GAS & ELECTRIC	15	8.000	06-01-03	9,219	8,568	14.943
PACIFIC CAS & ELECTRIC 200 16.250 16.250 10.201-01 10.210 10.2010 10.21		PACIFIC GAS & ELECTRIC	100	10.125	08-01-12	99,788	68,724	10.151
PACIFIC NORTHWEST BELL TEL PACIFIC TEL & TEL PACIFIC TEL TEL		PACIFIC GAS & ELECTRIC	200	16.250	02-01-14	196, 161	210,812	16.590
PACIFIC TEL & TEL POTOMAC ELECTRIC POWER PURIC SERVICE NEW HAMPSHIRE PURIC SERVICE ELECTRIC & GAS PUBLIC SERVICE & GAS PUBLIC SERVICE & GAS PUBLIC SERVICE & GAS PUBLIC SERVIC		PACIFIC NORTHWEST BELL TEL	28	7.750	08-01-09	28,000	15,273	7.750
POLITIC TEL & TEL PACIFIC TEL & TEL PACIFIC TEL & TEL POLITIC SERVICE NEW HAMPSHIRE 125 7.125 11-01-98 121,304 55,950 PUBLIC SERVICE ELECTRIC & GAS 80 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & GAS 30 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & GAS 30 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & GAS 30 7.750 08-15-96 80,000 61,386 PUBLIC SERVICE ELECTRIC & GAS SOUTH CENTRAL BELL TEL SOUTH FOWER & LIGHT 150 9.125 05-01-08 100,000 61,386 WISCONSIN PUBLIC SERVICE WISCONSIN PUBLIC SERVICE 150 07-15-11 149,309 173,375 175 WISCONSIN PUBLIC SERVICE 150 07-15-11 149,309 173,375 175 WANNING QUEBEC 100 9.700 07-15-04 83,692 68,884 177,656 177,656 WANNING PARE FIGHT FINANCE BC 100 13.750 17-15-11 149,309 177,656 177,676 177,		PACIFIC TEL & TEL	65	6.500	07-01-03	65,480	31,644	6.386
PUBLIC SERVICE NEW HAMPSHIRE 125 7.125 11-01-98 121,304 55,950 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 61,386 PUBLIC SERVICE ELECTRIC & CAS 80 7.750 08-15-96 80,000 87,403 PUBLIC SERVICE ELECTRIC SERVICE 100 12.750 11-01-99 100,000 87,403 PURLIC SERVICE WISCONSIN PUBLIC SERVICE WANTIOBA HYDRO ELECTRIC BOARD 13.750 17-15-01 148,309 177,656 171,667 PUBLIC SERVICE WANTIOBA HYDRO ELECTRIC BOARD 13.750 12-15-13 200,000 177,656 171,667 PUBLIC SERVICE WANTIORA HYDRO ELECTRIC BOARD 13.750 12-15-13 8,703,742 623,786 PUBLIC SERVICE WANTIORA HYDRO QUEEC 8,751 44,427 730,242 623,786 PUBLIC SERVICE WANTIORA HYDRO ELECTRIC BOARD 13.750 12-15-13 8,703,785 6,751,667		PACIFIC TEL & TEL	200	15.125	03-01-88	200,000	202,000	15.125
PUBLIC SERVICE NEW HAMPSHIRE 125 7.125 11-01-98 121,304 55,950 PUBLIC SERVICE ELECTRIC & GAS 80 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & GAS 30 7.750 8.250 11-01-99 100,000 87,403 11,954 11,		POTOMAC ELECTRIC POWER	50	5.875	05-01-02	44,218	23,297	7.505
PUBLIC SERVICE ELECTRIC & GAS 90 7.750 08-15-96 80,000 49,085 PUBLIC SERVICE ELECTRIC & GAS 80 7.750 08-15-96 10,000 11,954 1		PUBLIC SERVICE NEW HAMPSHIRE	125	7.125	11-01-98	121,304	55,950	7.602
PUBLIC SERVICE ELECTRIC & GAS 30 7.750 08-15-96 30,162 18,407 SOUTH CENTRAL BELL TEL 20 8.250 12-01-04 14,659 11,954 1 SOUTHERN CALIFORNIA GAS 100 12.750 11-01-99 100,000 87,403 1 SOUTHWESTERN PUBLIC SERVICE 100 8.750 03-01-08 150,000 87,403 11,954 1 WISCONSIN PUBLIC SERVICE 45 8.250 05-01-08 150,000 87,404 27,544 WISCONSIN PUBLIC SERVICE 45 8.250 05-01-01 45,140 27,544 MISCONSIN PUBLIC SERVICE 45 8.250 05-01-01 45,140 27,544 MANAIRONE RICCARDIAN NATL RAILWAY CO 150 07-15-01 44,324,379 3,183,085 1177,656 MANI TORA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 99,679 99,679 92,307 1 MUNI CIPAL FINANCE BC 750 12-01-05 99,679 99,679 6,751,667 99,187 780 780,700		PUBLIC SERVICE ELECTRIC & GAS	80	7.750	08-15-96	80,000	49,085	7.750
SOUTH CENTRAL BELL TEL 20 8.250 12-01-04 14,659 11,954 1 SOUTHERN CALIFORNIA GAS 100 12.750 11-01-99 100,000 87,403 1 SOUTHWESTERN PUBLIC SERVICE 100 8.750 03-01-08 100,000 61,388 1 VAH POWER & LIGHT 45 8.250 05-01-01 45,140 27,544 27,544 MISCONSIN PUBLIC SERVICE 45 8.250 05-01-01 45,140 27,544 27,544 MISCONSIN PUBLIC SERVICE 45 8.250 05-01-01 45,140 27,544 27,544 ME HYSCONSIN PUBLIC SERVICE 46 8.250 05-01-01 44,324,379 3,183,085 153,375 1 NA ANAILORO & POWER 150 15.500 07-15-01 44,324,379 3,183,085 153,375 1 HYDRO QUEBEC 200 13.250 12-15-13 200,000 177,654 1 MANITOBA HYDRO ELECTRIC BOARD 100 13.750 12-01-05 99,679 92,307 <t< td=""><th></th><td>PUBLIC SERVICE ELECTRIC & GAS</td><td>30</td><td>7.750</td><td>08-15-96</td><td>30,162</td><td>18,407</td><td>7.646</td></t<>		PUBLIC SERVICE ELECTRIC & GAS	30	7.750	08-15-96	30,162	18,407	7.646
SOUTHERN CALIFORNIA GAS SOUTHWESTERN PUBLIC SERVICE 100 8.750 9.125 03-01-08 100,000 61,388 UTAH POWER & LIGHT 150 9.125 05-01-01 4,427 WISCONSIN PUBLIC SERVICE 44,427 BC HYORO & POWER HYDRO QUEBEC MANITOBA HYDRO ELECTRIC BOARD 100 9.750 13.250 11-01-99 100,000 61,388 15,544 27,544 44,427 150 15.500 07-15-11 148,309 153,375 177,656 177,656 177,656 MANITORA HYDRO ELECTRIC BOARD 200 9.250 13.250 12-15-13 200,000 177,656 177,656 MANITORA HYDRO ELECTRIC BOARD 200 9.250 11-01-05 99,679 99,679 92,307 130,242 623,786 9,187		SOUTH CENTRAL BELL TEL	20	8.250	12-01-04	14,659	11,954	11.870
SOUTHWESTERN PUBLIC SERVICE 100 8.750 03-01-08 100,000 61,388 UTAH POWER & LIGHT 150 9.125 05-01-08 150,000 93,066 WISCONSIN PUBLIC SERVICE 45 8.250 05-01-01 45,140 27,544 N N A,324,379 3,183,085 18,369 68,884 1 BC HYDRO & POWER 150 07-15-11 148,309 153,375 1 CANADIAN NATL RAILWAY CO 100 9,700 07-15-11 148,309 68,884 1 HYDRO QUEBEC 200 13.250 12-15-13 200,000 177,656 1 MANITOBA HYDRO ELECTRIC BOARD 200 9,250 01-15-06 198,562 131,564 1 MANICIPAL FINANCE BC 100 13.750 12-01-05 99,679 99,679 92,377 1 750 750 730,242 6,751,667 6,751,667 6,751,667 6,751,667		SOUTHERN CALIFORNIA GAS	100	12.750	11-01-99	100,000	87,403	12.750
UTAH POWER & LIGHT 150 91.25 05-01-08 150,000 93,066 WISCONSIN PUBLIC SERVICE 45 8.250 05-01-01 45,140 27,544 4,427 20 07-15-11 4,324,379 3,183,085 N 150 15.500 07-15-11 148,309 68,884 1 CANADIAN NATL RAILWAY CO 100 9.700 07-15-04 83,692 68,884 1 HYDRO QUEBC 200 13.250 12-15-13 200,000 177,656 1 HYDRO QUEBC 200 13.250 12-15-13 200,000 177,656 1 MANITOBA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 196,562 131,564 1 MUNICIPAL FINANCE BC 100 13.750 12-01-05 99,679 92,377 1 750 750 7730,785 67,51,667 6751,667 67,51,667 67,51,667		SOUTHWESTERN PUBLIC SERVICE	100	8.750	03-01-08	100,000	61,388	8.750
HISCONSIN PUBLIC SERVICE 4,427 4,427 BC HYDRO & POWER CANADIAN NATL RAILWAY CO 100 9,700 12-15-11 148,309 153,375 11 148,309 153,375 11 148,309 153,375 11 148,309 153,375 11 148,309 153,375 17,656 11 100 9,700 07-15-04 83,692 68,884 177,656 11 100 13,250 12-15-13 200,000 177,656 11 100 13,750 12-01-05 198,562 131,564 89,703,785 131,564 131,750 13,750 12-01-05 130,242 6,751,667		UTAH POWER & LIGHT	150	9.125	05-01-08	150,000	93,066	9.125
HYDRO & POWER CANADIAN NATL RAILWAY CO HYDRO QUEBEC MANITOBA HYDRO ELECTRIC BOARD MUNICIPAL FINANCE BC 750 9,187 15.500 750 15.500 76.15-11 148,309 153,375 68,884 177,656 1177,656 1177,656 1177,656 1177,656 1177,656 1177,656 1177,656 1177,656 1177,656 1187,671 1187,750 1187,750 1187,750 1187,750 1188,762 1188,763 1188,763,785 1188,786 1188,788 1188 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788 1188,788		WISCONSIN PUBLIC SERVICE	45	8.250	05-01-01	45,140	27,544	8.199
N BC HYDRO & POWER 150 15.500 07-15-11 148,309 153,375 CANADIAN NATL RAILWAY CO 100 9.700 07-15-04 83,692 68,884 CANADIAN NATL RAILWAY CO 200 13.250 12-15-13 200,000 177,656 HYDRO QUEBEC 200 9.250 01-15-06 198,562 131,564 MANITOBA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 198,562 131,564 MUNICIPAL FINANCE BC 100 13.750 12-01-05 99,679 92,307 750 9,187 8,703,785 6,751,667	SUBCLASS TOTAL		4,427			4,324,379	3,183,085	
BC HYDRO & POWER 150 15.500 07-15-11 148,309 153,375 CANADIAN NATL RAILWAY CO 100 9.700 07-15-04 83,692 68,884 HYDRO QUEBEC 200 13.250 12-15-13 200,000 177,656 MANITOBA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 198,562 131,564 MUNICIPAL FINANCE BC 100 13.750 12-01-05 99,679 92,307 750 750 750 730,242 623,786 9,187 8,703,785 6,751,667	CANADI	NA						
CANADIAN NATL RAILWAY CO 100 9.700 07-15-04 83,692 68,884 HYDRO QUEBEC 200 13.250 12-15-13 200,000 177,656 MANITOBA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 198,562 131,564 MUNICIPAL FINANCE BC 100 13.750 12-01-05 99,679 92,307 750 750 730,242 623,786 9,187 8,703,785 6,751,667		BC HYDRO & POWER	150	15.500	07-15-11	148,309	153,375	15.697
HYDRO QUEBEC 200 13.250 12-15-13 200,000 177,656 MANITOBA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 198,562 131,564 100 13.750 12-01-05 99,679 92,307 750 730,242 623,786 9,187 8,703,785 6,751,667		CANADIAN NATL RAILWAY CO	100	9.700	07-15-04	83,692	68,884	12.014
MANITOBA HYDRO ELECTRIC BOARD 200 9.250 01-15-06 198,562 131,564 100 13.750 12-01-05 99,679 92,307 1 750 730,242 623,786 9,187 8,703,785 6,751,667		HYDRO QUEBEC	200	13.250	12-15-13	200,000	177,656	13.250
MUNICIPAL FINANCE BC 100 13.750 12-01-05 99,679 92,307 750 730,242 623,786 9,187 8,703,785 6,751,667		MANITOBA HYDRO ELECTRIC BOARD	200	9.250	01-15-06	198,562	131,564	9.350
750 730,242 9,187 8,703,785 6,		MUNICIPAL FINANCE BC	100	13.750	12-01-05	99,619	92,307	13.948
9,187	SUBCLASS TOTAL		750			730,242	623,786	
	SECURITY TOTAL		9,187			8,703,785	6,751,667	

SECON	(000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
GOVERNMENT BONDS	1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	. 0 0 0 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1)) () () () () () () () () () () () ()	
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	11.250	12-31-87	196,439	187,876	11.880
US TREASURY NOTES	200	11.750	01-15-91	201,419	182,500	11.584
US TREASURY NOTES	200	12.375	04-15-91	189,737	187,376	13.550
SUBCLASS TOTAL	009			587,595	557,752	
SECURITY TOTAL	009			587,595	557,752	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN COMMERCIAL LINES US GG	100	8.500	07-15-01	100,000	65,731	8.500
FARMERS HOME ADMINISTRATION NOTES	94	8.750	02-24-95	46,085	33,479	8.750
GNMA PASSTHROUGH POOL 29174	89	9.000	01-15-09	71,470	62,640	11.495
US GG SHIP FINANCING BONDS HARBOR TUG	125	8.150	03-15-01	125,000	79,800	8.150
US GG SHIP FINANCING BONDS LACHMAR HULL	100	8.625	09-25-00	77,410	402,99	11.921
US GG SHIP FINANCING BONDS LNG ARIES	100	8.200	12-13-02	100,000	63,250	8.200
SUBCLASS TOTAL	260			519,965	371,604	
SECURITY TOTAL	260			519,965	371,604	
OTHER HOLDINGS						
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	662	000.	00-00-00	799,427	917,453	
SHORT TERM INVESTMENT POOL	194	000.	00-00-00	194,347	193,752	
SUBCLASS TOTAL	993			993,774	1,111,205	
SECURITY TOTAL	993			993,774	1,111,205	
FUND TOTAL	11,340			10,805,119	8,792,228	

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RITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	2,620	10.000	06-30-85	2,602,420	2,565,976	10.760
US TREASURY NOTES	2,000	10.500	11-30-85	1,995,690	1,943,120	10.670
SUBCLASS TOTAL	4,620			4,598,110	4,509,096	
SECURITY TOTAL	4,620			4,598,110	4,509,096	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	5,391	000.	00-00-00	5,391,083	5,446,285	
SUBCLASS TOTAL	5,391			5,391,083	5,446,285	
SECURITY TOTAL	5,391			5,391,083	5,446,285	
FUND TOTAL	10,011			9,989,193	9,955,381	

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rage 120	RES	RESOURCE INDEMNITY FUND	ANITY FUND				
0 0 1 1 6 6 6 8 0 0 0	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
CORPORATE BONDS	SQNO						
INDUS	INDUSTRIAL						
	AMERICAN CAN COMPANY	200	11.375	07-01-10	497,258	375,715	11.450
	ARKLA INC	1,000	11.125	05-01-03	1,000,000	788,710	11.125
	ATLANTIC RICHFIELD	1,000	7.750	12-15-03	592,309	583,420	13.850
	CITIES SERVICE PP 08A NORTHWEST PIPELINE	300	13.875	01-15-11	260,754	267,888	16.203
	CITIES SERVICE PP DBA NORTHWEST PIPELINE	500	13.875	01-15-11	485,421	446,480	14.344
	DIAMOND SHAMROCK	100	8.500	04-01-08	98,416	59,443	8.690
	DOW CHEMICAL CO	500	11.250	07-15-10	477,546	386,795	11.828
	ENGELHARD MINERALS & CHEMICALS	550	11.750	08-01-05	485,313	443,526	13.450
	ENSERCH	200	16.375	04-01-07	498,179	503,335	16.440
	HONEYWELL	1,000	14.125	02-01-11	918,780	958,220	15.491
	INCO LIMITED	200	12.375	07-15-10	500,000	365,805	12.375
	INGERSOLL RAND	200	8.750	05-01-85	199,950	193,468	8.796
	KERR MCGEE CORP	200	8.500	06-01-06	497,256	309,120	8.570
	MONSANTO	200	8.750	05-15-08	497,510	314,090	8.808
	ST REGIS PAPER	200	10,625	06-15-10	483,751	352,795	11.055
	SEARS ROEBUCK & CO	300	8.000	04-01-06	299,455	177,450	8.020
	SYBRON CORP	200	9.125	05-01-85	500,000	478,620	9.125
	TENNECO	200	12, 125	05-01-05	396,085	412,650	15.900
	TENNECO	200	14.500	04-01-06	493,470	480,640	14.726
	TENNECO	150	15.000	06-01-06	137,557	148,995	16.565
	WITCO CHEMICAL	100	9.500	08-15-09	98,686	67,297	9.538
	WITCO CHEMICAL	500	9.500	08-15-09	402,867	336,485	12.100
SUBCLASS TOTAL	AL	10,700			9,821,563	8,450,947	

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	RESOURCE INDEMNITY FUND	EMNITY FUND				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
BANKS AND INSURANCE						
CITICORP NOTES	004	8.450	03-15-07	296,513	237,396	11.951
CITICORP NOTES	100	8.450	03-15-07	68,021	59,349	13.550
FIRST INTERSTATE BANCORP	200	12.250	05-15-10	496,546	417,185	12.350
TRANSAMERICA CORP	500	11.875	06-01-05	477,929	404,695	11.875
SUBCLASS TOTAL	1,500			1,339,009	1,118,625	
OTHER FINANCIAL						
AMERICAN EXPRESS CREDIT CORP	500	11.250	07-01-00	473,360	399,840	12.050
BENEFICIAL CORP	500	8.300	06-01-03	500,000	296,055	8.300
BENEFICIAL CORP	150	8.350	02-15-88	150,000	126,848	8.350
GENERAL MOTORS ACCEPTANCE CORP	100	8.875	06-01-99	99,776	66,873	8.910
GENERAL MOTORS ACCEPTANCE CORP	150	8.875	06-01-99	149,664	100,310	8.910
GENERAL MOTORS ACCEPTANCE CORP	100	8.875	06-01-99	99,776	66,873	8.910
SUBCLASS TOTAL	1,500			1,472,576	1,056,799	
TRANSPORTATION EXCL. RAILROADS						
EXXON PIPELINE CO	200	8.875	10-15-00	393,651	342,855	11.900
SUBCLASS TOTAL	200			393,651	342,855	
UTILITIES						
CENTRAL POWER & LIGHT	200	15.875	04-01-12	200,000	513,165	15.866
CENTRAL POWER & LIGHT	200	15.875	04-01-12	497,682	513,165	15.949
CLEVELAND ELECTRIC 1 LLUM CO	200	16.625	03-01-12	492,496	503,750	16.897
CLEVELAND ELECTRIC ILLUM CO	1,000	12.250	06-01-13	985,542	782,730	12.442
COLUMBIA GAS SYSTEM	1,000	15.375	06-01-97	469,666	1,006,610	15.461
COMMONWEALTH EDISON PP	1941	9.125	06-01-98	467,000	316,402	9.125
CONSOLIDATED NATURAL GAS	1,000	11,125	04-01-08	997,809	783,130	11.150

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Page 122		RESOURCE INDEMNITY FUND	4NITY FUND				1
1 1 2 2 1 1 1 1 1 1 1 1 1	SECURITY		N N	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
UTILI	UTILITIES (CONT'0)						
	DALLAS POWER & LIGHT	200	12.250	02-01-13	500,000	417,555	12.250
	EL PASO ELECTRIC PP	200	9.950	05-01-04	200,000	350,290	9.950
	GENERAL TEL MICHIGAN	1,000	11.875	06-01-10	964,274	815,920	12.350
	GENERAL TEL SOUTHWEST	200	14.000	11-01-10	526,586	462,980	13.250
	HOUSTON LIGHTING & POWER	1,000	12.375	03-15-13	968,270	819,050	12.800
	NATIONAL RURAL UTILITIES	200	9.750	04-01-09	199,208	134,118	9.800
	NATIONAL RURAL UTILITIES	200	9.750	04-01-09	140,099	134,118	14.550
	NI AGARA MOHAWK POWER	1,000	12.500	06-15-13	1,000,000	784,750	12.500
	PACIFIC GAS & ELECTRIC	200	10.125	08-01-12	199,576	137,448	10.151
	PACIFIC GAS & ELECTRIC	1,000	16.250	02-01-14	664,466	1,054,060	16.336
	PACIFIC TEL & TEL	200	9.875	02-15-16	200,000	134,106	9.875
	PACIFIC TEL & TEL	200	9.750	07-01-19	500,000	330,530	9.750
	PUBLIC SERVICE INDIANA	500	15.750	12-01-11	481,526	486,700	16.399
	PUBLIC SERVICE ELECTRIC & GAS	250	8.450	09-01-06	250,000	147,685	8.450
	SOUTHERN CALIFORNIA EDISON	1,000	16.000	04-15-12	987, 431	1,044,280	16.220
	SOUTHWESTERN BELL TEL	200	8.250	03-01-14	350, 376	284,695	12,128
	SOUTHWEST ELECTRIC POWER	066	15.500	05-01-12	985, 397	600,866	15.578
	UTAH POWER & LIGHT	200	9.125	05-01-08	500,000	310,220	9.125
SUBCLASS TOTAL	AL	15,507			15,183,465	13,265,466	
CANADIAN	IAN						
	BC HYDRO & POWER	200	8.375	06-15-07	500,000	299, 335	8.375
	BC HYDRO & POWER	1,000	12.500	09-01-13	978,109	850,000	12.794
	GULF CANADA	200	15.500	07-01-11	500,000	502,500	15.500
	MANITOBA HYDRO ELECTRIC BOARD	200	9.250	01-15-06	198,562	131,564	9.350
	MANITOBA HYDRO ELECTRIC BOARD	200	9.250	06-30-01	498,299	336,850	9.302

	RESOURCE INDEMNITY FUND	EMNITY FUND			0 0 0 1 1 1 1 1 1 1 1	
	PAR VALUE (000)	Z -	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CANADIAN (CONT'D)	1 1 1 1 1 1 1 1 1 1	: 1 5 1 5 5 6 1 1 1	1 2 3 1 1 1 1 1 1 1 1 1 1			
QUEBEC HYDRO ELECTRIC	100	10.250	01-15-05	100,000	70,172	10.250
SUBCLASS TOTAL	2,800			2,774,970	2,190,421	
SECURITY TOTAL	32,507			30,985,234	26,425,113	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	1,000	10.750	07-15-90	958,226	875,630	11.780
US TREASURY NOTES	500	10.750	07-15-90	481,097	437,815	11.670
US TREASURY NOTES	2,000	11.750	11-15-93	1,911,140	1,780,000	12.570
US TREASURY NOTES	200	11.250	12-31-87	491,098	469,690	11.880
US TREASURY NOTES	1,000	12.375	04-15-91	999,848	936,880	12.380
US TREASURY NOTES	1,000	12.375	04-15-91	948,686	936,880	13.550
US TREASURY NOTES	1,000	13.125	05-15-94	982,654	961,560	13.450
US TREASURY NOTES	1,000	13.125	05-15-94	979,315	961,560	13.510
SUBCLASS TOTAL	8,000			7,752,064	7,360,015	
SECURITY TOTAL	8,000			7,752,064	7,360,015	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
AMERICAN COMMERCIAL LINES US GG	349	8.500	07-15-01	349,000	229, 401	8.500
GNMA PASSTHROUGH POOL 65458	986 8	11.500	04-15-13	954,278	822,192	11.900
US GG SHIP FINANCING BONDS HARBOR TUG	100	8.150	03-15-01	100,000	63,840	8.150
US GG SHIP FINANCING BONDS HARBOR TUG	100	8.150	03-15-01	100,000	63,840	8.150
HOUTECH LTD I MM US GG PP	936	14.800	10-31-96	936,000	995,988	14.800
US GG SHIP FINANCING BONDS IND & MICH	193	8.050	01-15-98	193,000	126,650	8.050
US GG SHIP FINANCING BONDS LNG ARIES	200	8.200	12-13-02	200,000	126,500	8.200

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			MARKET		
			ВООК	VALUE	
			MATURITY	DATE	
	INITY FUND		INTEREST	RATE	
	RESOURCE INDEMNITY FUND		PAR VALUE	(000)	
Page 12ψ			SECURITY		US GOVERNMENT AGENCIES (CONT'D)

03 COVERNMENT AGENCIES (CONT.D)						
FEDERAL INTERMEDIATE CREOIT BANKS	300	7.950	04-01-86	277,269	275,343	12.900
SUBCLASS TOTAL	3,164			3,109,547	2,703,754	
SECURITY TOTAL	3,164			3,109,547	2,703,754	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	429	000.	00-00-00	428,882	417,951	
SUBCLASS TOTAL	429			428,882	417,951	
SECURITY TOTAL	429			428,882	417,951	
FUND TOTAL	44,100			42,275,727	36,906,833	

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NATION N	NATIONE NATIONE NATURE		1983 LUNG KANGE BUILDING BUNDED PROGRAM FUND	G BONDED PR	DGKAM FUND			
RCHASE AGREEMENTS SCHASE AGREEMENTS SCHASE AGREEMENTS SCHASURY BILLS SCHAS	RCHASE AGREEMENTS SGANGE CANNOTED STREASURY BILLS SGANGE CANNOTES SGAN		PAR VALUE (000)	INTEREST	MATUR!TY DATE	800K VALUE	MARKET VALUE	YIELD ON BOOK
NETREABURY BILLS 3,000 10.000 10.7-12-84 2,765,633 2,990,670 10.000 10.00-84 2,765,633 2,943,930 10.000 10.00-84 2,765,633 2,943,930 10.000 10.00-84 2,765,633 2,943,930 10.000 10.00-84 2,765,633 2,990,640 10.000 10.00-84 2,765,633 2,990,640 10.000 10.00-84 2,765,633 2,990,640 10.000 10.00-84 2,765,633 2,990,640 2,990,640 10.000 10.00-84 1,300,230 1,945,350 1,945,350 1,945,350 1,945,360 1,017,280 1,010 1,000 10.2-1-85 2,266,808 2,266,808 2,266,808 2,266,808 2,267,825 18,600 3,000 3,000 3,985 3,000 3,985 3,000 10.31-85 2,990,040 11,000 10.31-85 2,990,040 10,975,702 10,777,840 11,000 3,985 3,985,327 3,885,510	HICHASE AGREEMENTS 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.000 10.7-12-84 15.000 10.915,153 15.017,350 10.000 10.7-12-84 15.017,350 10.917,350 10.917,360 10	MONEY MARKET INSTRUMENTS	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		, 0 0 0 0 0 0 0 0 1 1 1	v 9 5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	0 0 5 1 1 1 1 1 1 0 0)))))))
18. Treasury bills 3,000 0.000 07-12-84 2,804,133 2,990,670 08. Treasury bills 3,000 0.000 09-06-84 2,765,633 2,943,930 US TREASURY BILLS 3,000 0.000 07-12-84 2,808,467 2,999,040 0.05 10-04-84 2,765,633 2,917,950 2,000 0.000 10-04-84 2,745,153 2,917,950 2,000 0.000 10-04-84 1,830,293 1,945,300 0.05 10-04-84 1,830,293 1,945,300 0.05 10-04-84 1,830,293 1,945,300 0.05 10-04-84 1,830,293 1,945,300 0.05 10-04-84 1,830,293 1,945,300 0.05 10,000 0.0000 0.000	18. Treasury bills 3,000 0.000 07-12-84 2,804,133 2,990,670 08. Treasury bills 3,000 0.000 0.000 09-06-84 2,765,633 2,943,930 08. Treasury bills 3,000 0.000 07-12-84 2,808,467 2,999,040 0.00 07-12-84 2,808,467 2,999,040 0.00 07-12-84 2,808,467 2,999,040 0.00 07-12-84 2,745,153 2,917,950 0.00 07-12-84 1,830,293 1,945,300 0.00 0.000 07-12-84 1,830,293 1,945,300 0.00 0.0000 0.0000 0.0	US REPURCHASE AGREEMENTS						
15.000 0.000 0.0-6-84 2.765,633 2.943,930 US TREASURY BILLS 3,000 0.000 0.0-12-84 2.809,467 2.999,040 US TREASURY BILLS 3,000 0.000 10-04-84 2.745,153 2.917,950 US TREASURY BILLS 2,000 1.000 10-04-84 1.830,293 1.945,300 US TREASURY BILLS 2,000 1.000 12-27-84 914,382 945,360 1.017.280 US TREASURY BILLS 1,000 0.000 02-21-85 997,966 1.017.280 1.9600 US TREASURY BILLS 1,000 0.000 02-21-85 997,966 1.017.280 1.9600 US TREASURY BILLS 1,000 0.000 02-21-85 997,966 1.017.280 1.9600 US TREASURY BILLS 1,000 0.000 03-21-85 2,266,808 2.281,725 1.9600 US TREASURY BILLS 1,000 0.000 0.000 03-21-85 2,960,497 2,946,955 1.9600 0.0000 0.0000 0.00000 0.0000 0.0000 0.000000	18. Treasury bills 3,000 0.000 09-06-84 2,765,633 2,943,930 18. Treasury bills 3,000 0.000 07-12-84 2,806,467 2,999,040 19. Treasury bills 2,000 0.000 07-12-84 2,806,467 2,999,040 19. Treasury bills 2,000 0.000 10-04-84 1,830,293 1,945,300 11,000 0.000 10-04-84 1,830,293 1,945,300 11,000 0.000 0.000 12-27-84 914,382 1,945,300 11,000 0.0000 0.0000 0.000 0.000 0.000 0.000 0.000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0	US TREASURY BILLS	3,000	000.	07-12-84	2,804,133	2,990,670	040.6
15.000 0.000 0.7-12-84 2,808,467 2,999,040 0.00 ITEASURY BILLS 3,000 0.000 10-04-84 2,745,153 2,917,950 2,000 0.000 10-04-84 1,830,293 1,945,300 1,000 1,000,81LS 1,000 0.000 12-27-84 1,830,293 1,945,300 1,000 0.000 12-27-84 914,382 945,360 1,017.280 2,500 0.000 0.2-21-85 997,966 1,017.280 1,9600 0.0000 0.0000 0.00000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.0000 0.00000 0.00000 0.0000 0.00000 0.00000 0.00000 0.00000 0.00000 0.00000 0.000	15.000 0.000 07-12-84 2,808,467 2,999,040 US TREASURY BILLS 2,000 0.000 10-04-84 2,745,153 2,917,350 US TREASURY BILLS 1,000 0.000 10-04-84 1,830,293 1,945,300 US TREASURY BILLS 1,100 0.000 12-27-84 914,382 945,360 US TREASURY BILLS 1,100 0.000 02-21-85 997,966 1,017,280 US TREASURY BILLS 18,600 0.000 03-21-85 2,266,808 2,287,725 18,600 0.000 03-21-85 2,266,808 2,287,725 18,600 0.000 03-21-85 2,990,066 2,997,820 US TREASURY NOTES 2,500 0.000 03-21-85 2,990,066 2,997,820 US TREASURY NOTES 3,000 9.625 03-31-85 2,990,066 2,997,820 US TREASURY NOTES 2,500 10-31-85 2,990,066 2,997,820 11,000 10-31-85 2,990,066 2,997,820 11,000 10-31-85 2,990,066 2,997,820 11,000 10-31-85 2,990,066 2,997,820 11,000 10-31-85 2,990,066 2,997,820 11,000 10-31-85 2,990,066 2,997,820 11,000 10-31-85 2,990,066 2,997,820 11,000 10-31-85 3,985,327 3,869,510 3,985,327 3,869,510	US TREASURY BILLS	3,000	000.	48-90-60	2,765,633	2,943,930	8.900
10.000 10-04-84 2,745,153 2,917,950 10.000 10-04-84 1,830,293 1,945,300 10.000 10-04-84 1,830,293 1,945,300 10.000 12-27-84 1,830,293 1,945,300 11,000 12-27-84 914,382 945,360 1,017.280 11,000 02-21-85 997,966 1,017.280 118,600 18.7 REASURY BILLS 18,600 03-21-85 2,266,808 2,287,725 18,600 18.7 REASURY BILLS 18,600 03-21-85 2,266,808 2,287,725 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 19,000 03-21-85 2,990,066 2,997,966 2,997,960 11,000 10.500 10.31-85 2,990,066 2,997,960 11,000 11,000 10.500 10.31-85 2,499,700 2,436,700 10,777,940 11,000 3,985,327 3,985,327 3,869,510 3,985,327 3,869,510 3,985,327 3,869,510	15.000 10-04-84 2,745,153 2,917,950 2.000 10-04-84 1,830,293 1,945,300 1,000 12-27-84 1,830,293 1,945,300 1,000 12-27-84 1,830,293 1,945,300 1,100 1,000 02-21-85 997,966 1,017,280 2,500 1,000 03-21-85 2,266,808 2,287,725 18,600 1,000 03-21-85 2,266,808 2,287,725 18,600 1,000 03-21-85 2,266,808 2,287,725 18,600 1,000 03-21-85 2,266,808 2,287,725 18,600 1,000 03-21-85 2,266,808 2,287,725 18,046,955 17,132,835 18,046,955 18,046,955 18,000 09-625 03-31-85 2,990,066 2,997,800 11,000 10-31-85 2,990,066 2,997,900 10-31-85 2,990,066 2,997,800 11,000 10-31-85 2,990,066 2,997,900 10,777,840 11,000 10,975,702 10,777,840 11,000 10,975,702 10,975,702 10,777,840 11,000 10,975,702 10,975,702 10,777,840 11,000 10,985 10,985,327 3,869,510 3,985,327 3,869,510 3,985,327 3,869,510 10,980 10,980 10,980 10,985,327 3,869,510 10,980 10,980 10,980 10,980 10,980 10,985,327 3,869,510 10,980	US TREASURY BILLS	3,000	000.	07-12-84	2,808,467	2,999,040	8.840
15.000 10-04-84 1,830,293 1,945,300 10-04-84 1,830,293 1,945,300 10-04-84 1,830,293 1,945,300 10-04-84 1,830,293 1,945,300 10-04-84 1,830,293 1,945,300 10-04-84 1,830,293 1,945,300 10-04-84 1,830,293 1,945,300 10-04-84 1,017.280 11,100 10-000 10-2-1-85 197,966 1,017.280 11,100 10-21-85 17,132,835 19,046,355 18,046,355 18,600 17,132,835 18,046,355 18,	1,000 10-04-84 1,830,293 1,945.300 US TREASURY BILLS 1,000 0.000 12-27-84 914,382 945,360 US TREASURY BILLS 1,100 0.000 02-21-85 997,966 1,017.280 US TREASURY BILLS 18,600 1.000 02-21-85 997,966 1,017.280 18,600 1.000 03-21-85 2,266,808 2,287,725 18,600 1.000 03-21-85 2,266,808 2,287,725 18,600 1.000 03-21-85 2,260,806 2,957,320 11 18,600 1.000 03-21-85 2,990,066 2,957,320 11 11,000 1.000 1.000 1.000 10-31-85 2,499,700 2,436,725 11 11,000 3,985,327 3,869,510 3,869,510 13,985 32,985,327 3,869,510	US TREASURY BILLS	3,000	000.	10-04-84	2,745,153	2,917,950	8.890
1,000 02-21-85 997,966 1,017.280 US TREASURY BILLS 1,100 0.00 02-21-85 997,966 1,017.280 US TREASURY BILLS 1,100 0.00 02-21-85 97,966 1,017.280 18,600 0.00 03-21-85 2,266,808 2,287,725 18,600 0.00 0.3-21-85 18,046,955 18,600 0.00 0.3-21-85 2,266,808 2,287,725 18,600 0.00 0.3-21-85 2,266,808 2,287,725 18,600 0.00 0.00-28-85 2,990,066 2,957.820 1 17,132,835 18,046,955 18,000 0.00 0.00 0.00 0.00 0.00 0.00 0.00	1,000 0.000 12-27-84 914,382 945,360 1.017.280 2.500 0.000 02-21-85 997,966 1,017.280 1.100 0.000 02-21-85 997,966 1,017.280 1.100 0.000 03-21-85 2,266,808 2,287,725 18,600 1.8,600 0.3-21-85 2,266,808 2,287,725 18,600 0.000 0.3-21-85 2,266,808 2,287,725 18,600 0.000 0.3-21-85 2,266,808 2,287,725 18,600 0.000 0.3-21-85 2,266,808 2,287,725 18,006 2,287,725 18,000 0.000 0.000 0.000,006 2,937,820 17,132,835 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 18,046,955 19,050 10,500 10,500 10,31-85 2,997,497 2,946,570 11,000 11,000 10,31-85 2,499,700 2,436,725 11,000 11,000 10,975,702 10,777,340 11,000 11,000 10,975,702 10,777,340 11,000 11,000 10,975,702 10,777,340 11,000 11,000 10,975,702 10,777,340 11,000 11,000 10,975,702 10,777,340 11,000 11,000 10,975,702 10,777,340 11,000 10,975,702 10,975,702 10,975,702 10,975,70	US TREASURY BILLS	2,000	000.	10-04-84	1,830,293	1,945.300	8.880
US TREASURY BILLS US TREASURY NOTES US TREASURY N	1,100 0.00 02-21-85 997,966 1,017.280 1STREASURY BILLS 18,600 0.00 03-21-85 2,266,808 2,287,725 18,600 18,600 0.00 03-21-85 2,266,808 2,287,725 18,600 9.625 02-28-85 2,990,066 2,957.820 1,0500 10.500 10.31-85 2,987,497 2,946.570 11,000 10.500 10.31-85 2,499,700 2,436,725 11,000 11,000 10.975,702 10,777,840 10,777,840 11,000 3,985 3.27 3,985,327 3,869,510 3,985 3.27 3,869,510 3,985 3.27 3,869,510	US TREASURY BILLS	1,000	000.	12-27-84	914,382	945,360	8.960
18,600 03-21-85 2,266,808 2,287,725 18,600 18,600 03-21-85 2,266,808 2,287,725 18,600 18,600 18,600 17,132,835 18,046,955 18,046,955 18,060 17,132,835 18,046,955 18,046,955 18,060 10,500 10,500 10,31-85 2,990,066 2,957.820 11,000 10,500 10,31-85 2,990,700 2,436,725 11,000 11,000 10,000 10,975,702 10,777,840 11,000 11,000 3,985,327 3,869,510 3,985,327 3,869,510 3,985,327 3,869,510 3,985 327 3,985,327 3,869,510	18,600	US TREASURY BILLS	1,100	000.	02-21-85	991,966	1,017.280	9.380
18,600 17,132,835 18,046,955 RNMENT OBLIGATIONS US TREASURY NOTES	18,600 18,600 18,600 17,132,835 18,046,955 18,046,955 RNMENT OBLIGATIONS US TREASURY NOTES US TREASURY NOTES US TREASURY NOTES US TREASURY NOTES 11,000 11,000 3,985,327 3,985,327 3,869,510 3,985,327 3,869,510	US TREASURY BILLS	2,500	000.	03-21-85	2,266,808	2,287,725	9.790
18,600 17,132,835 18,046,955 RNMENT OBLIGATIONS US TREASURY NOTES	18,600 SAMENT OBLIGATIONS US TREASURY NOTES US T	SUBCLASS TOTAL	18,600			17,132,835	18,046,955	
DS RNMENT OBLIGATIONS US TREASURY NOTES 3,000 9,625 02-28-85 2,990,066 2,957.820 US TREASURY NOTES 3,000 9,625 03-31-85 2,990,066 2,957.820 2,946.570 2,446.570 2,436.725 2,500 10.500 10-31-85 2,499,700 2,436.725 11,000 11,000 11,000 3,985,327 3,869,510 3,985 3,985 3,985,327 3,869,510	DS TREASURY NOTES 3,000 9.625 02-28-85 2,990,066 2,957.820 US TREASURY NOTES 3,000 9.625 03-31-85 2,987,497 2,946.570 US TREASURY NOTES 2,500 10.500 10-31-85 2,499,700 2,436.725 US TREASURY NOTES 2,500 10.500 10-31-85 2,499,700 2,436.725 US TREASURY NOTES 11,000 11,000 10-31-85 2,499,700 2,436.725 US TREASURY NOTES 11,000 11,000 10-31-85 2,499,700 10,777,840 US TREASURY NOTES 11,000	SECURITY TOTAL	18,600			17,132,835	18,046,955	
NOTE TREASURY NOTES US TREASURY NOTES 3,000 9,625 02-28-85 2,990,066 2,957.820 US TREASURY NOTES 3,000 9,625 03-31-85 2,987,497 2,946.570 US TREASURY NOTES 2,500 10.500 10-31-85 2,499,700 2,436,725 11,000 11,000 11,000 11,000 3,985,327 3,869,510 3,985,327 3,869,510	NUS TREASURY NOTES US TREASURY	GOVERNMENT BONDS						
15.000 9.625 02-28-85 2,990,066 2,957.820 US TREASURY NOTES 3,000 9.625 03-31-85 2,987,497 2,946.570 US TREASURY NOTES 2,500 10.500 10-31-85 2,499,439 2,436,725 US TREASURY NOTES 11,000 11,000 10,975,702 10,777,840 11,000 3,985,327 3,869,510 3,985 327 3,869,510 3,985 327 3,869,510	US TREASURY NOTES 3,000 9,625 02-28-85 2,990,066 2,957.820 US TREASURY NOTES 2,500 10.500 10-31-85 2,496,439 2,436,725 11,000 11,	US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES 2,500 10.500 10.31-85 2,498,439 2,436,725 2,500 11,00	3,000 9.625 03-31-85 2,987,497 2,946.570 US TREASURY NOTES 2,500 10.500 10-31-85 2,498,439 2,436,725 US TREASURY NOTES 2,500 10.500 10-31-85 2,499,700 2,436,725 11,000 11,000 10,975,702 10,777,840 11,000 3,985 327 3,869,510 3,985 3,985,327 3,869,510	US TREASURY NOTES	3,000	9.625	02-28-85	2,990,066	2,957.820	10.152
US TREASURY NOTES 2,500 10.500 10.31-85 2,498,439 2,436,725 11,000 11,0	US TREASURY NOTES 2,500 10.500 10-31-85 2,499,700 2,436,725 11,000 11,000 11,000 11,000 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 11,000 3,985,327 3,869,510 3,985 3,985,327 3,869,510	US TREASURY NOTES	3,000	9.625	03-31-85	2,987,497	2,946.570	10.230
US TREASURY NOTES 2,500 10.500 10-31-85 2,499,700 2,436,725 11,000 11,000 11,000 11,000 11,000 10,975,702 10,777,840 10,975,702 10,777,840 11,000 SHORT TERM INVESTMENT POOL 3,985 3,985 3,985,327 3,869,510 3,985 3,985,327 3,869,510	ANEOUS SHORT TERM INVESTMENT POOL 3,985 3,985 10.500 10.500 10.500 10.975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840 10,975,702 10,777,840	US TREASURY NOTES	2,500	10.500	10-31-85	2,498,439	2,436,725	10.553
ANEOUS ANEOUS SHORT TERM INVESTMENT POOL 3,985 3,985 3,985,327 3,985 3,985,327	ANEOUS SHORT TERM INVESTMENT POOL 3,985 3,985 3,985 3,985 3,985,327 3,985 3,985,327	US TREASURY NOTES	2,500	10.500	10-31-85	2,499,700	2,436,725	10.510
ANEOUS SHORT TERM INVESTMENT POOL 3,985 3,985 3,985,327 3,985 3,985,327	ANEOUS SHORT TERM INVESTMENT POOL 3,985 3,985 3,985 3,985,327 3,985 3,985,327	SUBCLASS TOTAL	11,000			10,975,702	10,777,840	
ANEOUS SHORT TERM INVESTMENT POOL 3,985,327 3,985 3,985 3,985,327	ANEOUS SHORT TERM INVESTMENT POOL 3,985 3,985 3,985 3,985 3,985,327	SECURITY TOTAL	11,000			10,975,702	10,777,840	
ANEOUS SHORT TERM INVESTMENT POOL 3,985 .000 00-00-00 3,985,327 3,985 3,985,327 3,985 3,985,327	ANEOUS SHORT TERM INVESTMENT POOL 3,985 .000 00-00-00 3,985,327 3,985 3,985,327 3,985 3,985,327	OTHER HOLDINGS						
SHORT TERM INVESTMENT POOL 3,985 .000 00-00-00 3,985,327 3,985 3,985,327 3,985 3,985 3,985,327	SHORT TERM INVESTMENT POOL 3,985,327 3,985 .000 00-00-00 3,985,327 3,985 3,985,327	MISCELLANEOUS						
3,985,327	3,985,327	SHORT TERM INVESTMENT POOL	3,985	000.	00-00-00	3,985,327	3,869,510	
3,985 3.985	3,985 3.985	SUBCLASS TOTAL	3,985			3,985,327	3,869,510	
		SECURITY TOTAL	3,985			3,985,327	3,869,510	

	PAR VALUE INTEREST MATURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE VALUE BOOK	33,585 32,093,864 32,694,305
RAM FUND	MATURITY OATE	
BONDED PROG	INTEREST	9 9 9 9 9 9 9
		33,585
Page 126	SECURITY	FUND TOTAL
Page 126		FUND

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	PAR VALUE (000)	INTEREST	MATURITY	BOOK	MARKET	YIELD ON BOOK
MONEY MARKET INSTRUMENTS		1 P P P 0 1 1	f f f f f f 1 1 1 1 1 1 1	• • • • • • • • • • • • • • • • • • •	: : : : : : : : : :	P P I I I I
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	200	000.	07-12-84	467,356	498, 445	0,040
US TREASURY BILLS	200	000.	48-60-80	464,520	494,680	8.870
US TREASURY BILLS	200	000.	h8-90-60	460,939	490,655	8.900
SUBCLASS TOTAL	1,500			1,392,815	1,483,780	
SECURITY TOTAL	1,500			1,392,815	1,483,780	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	9.625	03-31-85	498,652	491,095	10.010
US TREASURY NOTES	200	10.500	10-31-85	499,688	487,345	10.553
SUBCLASS TOTAL	1,000			998,340	978,440	
SECURITY TOTAL	1,000			998,340	978,440	
OTHER HOLDINGS						
MISGELLANEOUS						
SHORT TERM INVESTMENT POOL	565	000.	00-00-00	565, 221	548,042	
SUBCLASS TOTAL	595			565,221	548,042	
SECURITY TOTAL	565			565,221	548,042	
FUND TOTAL	3,065			2,956,376	3,010,262	

	TIMS COMPE	CRIME VICTIMS' COMPENSATION FUND	. ON			
	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE		YIELD ON BOOK
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	100	9.250	01-31-85	100,000	98,656	9.250
US TREASURY NOTES	200	12.000	03-31-88	198,453	190,876	12.260
US TREASURY NOTES	200	12.625	05-31-86	199,489	198,126	12.780
SUBCLASS TOTAL	700			497,942	487,658	
SECURITY TOTAL	700			497,942	487,658	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	189	000.	00-00-00	188,677	182,681	
SUBCLASS TOTAL	189			188,677	182,681	

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	CONTRACTOR	LUING SINNIN				
SECURITY	1	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	163	8.750	11-15-88	161,448	138,143	9.082
SUBCLASS TOTAL	163			161,448	138,143	
SECURITY TOTAL	163			161,448	138,143	
FUND TOTAL	163			161,448	138,143	

DEPARTMENT OF NATURAL RESOURCES & CONSERVATION WATER DEVELOPMENT FUND

	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
	r 1 1 1 3 5 5 6 1 1 1 1 5 6		u 3 5 6 6 7 8 8 8 8 8 8 8 8 8 8 8 8	* P P P P P P P P P P P P P P P P P P P		1 1 1 1 1 1 1
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	200	000.	11-01-84	181,991	192,778	080.6
SUBCLASS TOTAL	200			181,991	192,778	
SECURITY TOTAL	200			181,991	192,778	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	10.500	10-31-85	498,945	487,345	10.680
SUBCLASS TOTAL	200			498,945	487,345	
SECURITY TOTAL	200			498,945	487,345	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	164	000.	00-00-00	163,985	159,615	
SUBCLASS TOTAL	164			163,985	159,615	
SECURITY TOTAL	164			163,985	159,615	
FUND TOTAL	864			844,921	839,738	

	TOTAL
	TOTAL
C POOL FUND	ANNUAL
MONTANA COMMON STOCK POOL FUND	SHARES
	SECURITY
	SYMBOL

		TOTAL SOCIETY STOCK FOR FORD				
SYMBOL	SECURITY	SHARES	ANNUAL DIVIDEND	TOTAL COST	TOTAL MARKET	YIELD ON COST
STOCK EQUIVA	STOCK EQUIVALENT CONVERTIBLES	9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0)))))) ! !	1	0 0 0 0 0 0 0 0 1 1 1 1 1	
кссв	KAISER CEMENT PFD	40,000	1.38	791,783	680,000	6.95
SUBCLASS TOTAL	AL					
COMMON STOCK						
AEROSPACE	W.					
ВА	BOEING	33,000	1.40	956, 136	1,443,750	4.83
TRW	TRW	12,000	2.80	622,681	771,000	5.40
SUBCLASS TOTAL	٩٢			1,578,818	2,214,750	
BANKING						
FNC	CITICORP	30,000	2.06	762,585	918,750	8.10
FBS	FIRST BANK SYSTEM	28,000	1.48	704,354	647,500	5.88
FLT	FLEET FINANCIAL GROUP	12,000	2.40	565,953	489,000	5.09
MHC	MANUFACTURERS HANOVER	38,000	3.16	1,187,207	935,750	10.11
NOB	NORWEST	40,000	1.80	840,032	1,005,000	8.57
USBC	U.S. BANCORP	35,000	1.00	758,208	634,375	4.62
WB	WACHOVIA CORP	14,000	1.72	613,093	642,250	3.93
WFC	WELLS FARGO	34,798	2.16	735,498	1,117,886	10.22
SUBCLASS TOTAL	÷			6,166,929	6,390,511	
CHEMICALS						
APD	AIR PRODUCTS & CHEMICALS	16,800	1.00	533,033	693,000	3.15
MOD	DOW CHEMICAL	28,000	1.80	821,665	787,500	6.13
нРС	HERCULES	22,000	1.44	505,682	657,250	6.26
MTC	MONSANTO	32,000	2.30	937,069	1,384,000	7.85
КОН	ROHM & HAAS	20,000	1.60	540,148	1,070,000	5.92
STF	STAUFFER CHEMICAL	32,000	1.44	766,243	564,000	6.01

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Page 132	MONT	MONTANA COMMON STOCK POOL FUND	OOL FUND			
SYMBOL	SECURITY	SHARES	ANNUAL	TOTAL COST	TOTAL MARKET	YIELD ON COST
CHEMICAL	CHEMICALS (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	r P P P P P P P P P P P P P P P P P P P	• 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	P P 1 P P P 1 1 1	0 0 0 0 0 0 0 0
UK	UNION CARBIDE	20,173	3.40	978,091	1,028,823	7.01
SUBCLASS TOTAL	AL			5,081,931	6,184,573	
CONSUMER GOODS	8 60005					
AVŘ	AVON	30,000	2.00	934,361	656,250	6.42
CPC	CPC INTERNATIONAL	26,000	2.20	856,042	958,750	6.68
819	GENERAL MILLS	30,000	2.24	870,847	1,582,500	7.72
PEP	PEPS1C0	32,000	1.68	923,664	1,344,000	5.82
PSY	PILLSBURY	50,000	1.40	893,839	1,868,750	7.83
RJR	R. J. REYNOLDS	34,000	3.20	1,143,858	1,938,000	9.51
SLN	SEA-LAND	000'9	0.00	56,509	106,500	00.00
SUBCLASS TOTAL	AL			5,679,119	8,454,750	
DRUGS &	DRUGS & HOSPITAL SUPPLIES					
ABT	ABBOTT LABS	000,09	1.20	398,593	2,617,500	18.06
АНР	AMERICAN HOME PRODUCTS	28,000	2.64	761,151	1,484,000	9.71
BDX	BECTON DICKINSON	16,000	1.15	696,622	532,000	2.64
ВМУ	BRISTOL MYERS	24,000	1.60	261,585	1,125,000	14.68
JNJ	JOHNSON & JOHNSON	26,000	1.20	987,267	776,750	3.16
ררא	רורר, ברו	14,000	2.90	768,963	848,750	5.28
MRK	MERCK	15,000	3.00	990,816	1,387,500	45.4
SKB	SMITHLINE BECKMAN	18,000	2.80	718,336	1,019,250	7.02
SYN	SYNTEX	22,000	1.60	990,429	000,946	3.55
UPJ	UPJOHN	24,000	2.56	1,259,992	1,590,000	4.88
SUBCLASS TOTAL	AL			7,833,755	12, 326, 750	
ELECTRON	ELECTRONICS & ELECTRICAL EQUIPMENT					
AOT	AMERICAN DISTRICT TEL	22,000	0.92	535,483	596,750	3.78

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	NO.	HOLLEN COUNTY STOCK FOOL FOILD				
SYMBOL			ANNUAL DIVIDEND	TOTAL	TOTAL MARKET	YIELD CA
ELECTRONI	ELECTRONICS & ELECTRICAL EQUIPMENT (CONT'D)	0 5 6 6 6 6 6 6 6 7 6 7 7 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9		0 0 0 0 1 1 1 0 0 0		i i i j i
AAPL	APPLE COMPUTER	18,000	00.00	593,513	477,000	00.0
EMR	EMERSON ELECTRIC	16,000	2.30	698,543	1,018,000	5.27
HRS	HARRIS CORP	36,000	0.88	1,024,529	904,500	3.09
RCA	RCA	33,000	1.04	617,208	1,043,625	5.56
SUBCLASS TOTAL	_			3,469,275	4,039,875	
INSURANCE	INSURANCE & FINANCE					
FGRP	FARMERS GROUP	28,000	1.52	684,226	1,078,000	6.22
PACC	PROVIDENT LIFE & ACCIDENT	10,000	2.88	393, 201	685,000	7.32
STPL	ST. PAUL COMPANIES	20,180	3.00	896,009	1,054,405	10.07
FG	U.S. FIDELITY & GUARRANTY	52,930	2.08	848,741	1,051,984	12.97
SUBCLASS TOTAL	۔			2,527,135	3,869,389	
MANUFACTURING	RING					
AME	АМЕТЕК	000,009	0.80	840,669	1,605,000	5.71
CKL	CLARK EQUIPMENT	20,000	1.10	592,342	562,500	3.7*
CSP	COMBUSTION ENGINEERING	40,000	1.84	1,378,785	1,245,000	5.34
XLO	EX CELL 0	26,000	1.60	657,354	796,250	6.33
FLR	FLUOR	44,000	04.0	696,773	753,500	2.53
FOX	FOXBORO	26,000	1.04	750,046	783,250	3.6.
CSX	GENERAL SIGNAL	20,000	1.68	801,439	875,000	4.19
- R	INGERSOLL RAND	12,000	2.60	477,677	480,000	10.4
SUBCLASS TOTAL				6,497,182	7,100,500	
MINING & METALS	WETALS					
АМХ	АМАХ	21,000	0.20	816,187	422,625	0.5
FTX	FREEPORT MCMORAN	32,000	09.0	553,338	544,000	3.47

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Page 134		MONTANA COMMON STOCK POOL FUND	UND		9 0 0 0 1 1 1 1 1 0 0 0	
SYMBOL	SECURITY	SHARES	ANNUAL	TOTAL	TOTAL MARKET	YIELD ON COST
MINING & W	MINING & METALS (CONT'D)	. 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0				
NEM	NEWMONT MINING	12,000	1.00	529,684	000,444	2.27
RS	REPUBLIC STEEL	26,000	0.50	739,452	588,250	1.76
×	U. S. STEEL	22,000	1.00	708,388	536,250	3.11
SUBCLASS TOTAL				3,347,049	2,535,125	
OFFICE EQU	OFFICE EQUIPMENT & SUPPLIES					
ВСН	BURROUGHS	42,000	2.60	1,735,081	2,236,500	6.29
I BM	IBM	34,000	3.80	2,081,204	3,595,500	6.21
NCR	NCR	72,000	0.80	942,977	1,764,000	6.11
OFFICE EQU	OFFICE EQUIPMENT & SUPPLIES (CONT'D)					
7.0	TELEX	34,000	00.00	781,888	909,500	00.0
MCS	WALLACE COMPUTER	12,000	0.40	300,188	310,500	1.60
XXX	XEROX	32,000	3.00	1,405,743	1,228,000	6.83
SUBCLASS TOTAL				7,247,081	10,044,000	
PACKAGING	PACKAGING & CONTAINER					
BLL	BALL CORP	22,000	1.16	700,894	690,250	3.64
10	OWENS ILLINOIS	36,000	1.68	753,675	1,332,000	8.02
SUBCLASS TOTAL				1,454,569	2,022,250	
PAPER & FC	PAPER & FOREST PRODUCTS					
СНА	CHAMPION INTERNATIONAL	35,000	0.40	878,969	673,750	2.01
GP	GEORGIA PACIFIC	20,000	09.0	405,099	380,000	5.96
I P	INTERNATIONAL PAPER	32,558	2.40	1,344,571	1,583,133	5.81
NIT	TEMPLE INLAND	24,000	0.50	655,495	633,000	1.83
SUBCLASS TOTAL				3,201,043	3,269,883	

)	£	COMMON	FUND			
SYMBOL	SECURITY	SHARES	ANNUAL	TOTAL COST	TOTAL	YIELD ON COST
PETROLEUM	PETROLEUM EQUIPMENT & SERVICES	0 1 1 1 3 9 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1				
10	DRESSER INDUSTRIES	62,000	0.80	1,200,956	1,200,000	4.13
SUBCLASS TOTAL				1,200,956	1,240,000	
PETROLEUM & GAS	& GAS					
ALG	ARKLA	114,000	1.04	881,424	2,251,500	13.45
ARC	ATLANTIC RICHFIELD	48,000	3.00	1,584,237	2,184,000	60.6
ENS	ENSERCH	74,000	1,60	1,474,331	1,424,500	8.03
NOX	EXXON	52,000	3.40	1,402,963	2,119,000	12.60
KMG	KERR MCGEE	42,000	1.10	1,127,668	1,317,750	4.10
ξ	LOUISANA LAND	34,000	1.00	890,410	998,750	3.82
MCN	MIOCON	22,000	2.24	779,838	759,000	6.32
MOB	MOBIL	84,000	2.20	1,671,538	2,226,000	11.06
PEL	PANHANDLE EATERN	59,000	2.30	1,584,672	2,035,500	8.56
PETROLEUM	PETROLEUM & GAS (CONT'D)					
۵	PHILLIPS PETROLEUM	55,000	2.40	1,669,843	1,952,500	7.90
SD	STANDARD OIL OF CALIFORNIA	29,000	2.40	1,562,886	2,082,375	90.6
SN	STANDARD OIL OF INDIANA	144,000	3.00	1,603,739	2,513,500	8.23
NCL	UNION OIL OF CALIFORNIA	64,200	1.00	846,602	2,150,700	7.58
SUBCLASS TOTAL				17,080,151	24,005,075	
RECREATION	RECREATION & SERVICE					
CBS	CBS	20,000	2.80	910,993	1,565,000	6.15
CCLR	COMMERCE CLEARING HOUSE	7,000	1.72	104,813	385,000	11.49
DNY	DONNELLEY RR & SON	20,000	1.00	734,250	790,000	2.72
T.L	TIME, INC.	24,000	0.82	795,262	000'096	2.47
SUBCLASS TOTAL				2,545,318	3,700,000	
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Page 136		MONITANA COMMON STOCK	STOCK POOL FUND	٠		
	† ; 1 1	SHARES	ANNUAL	TOTAL COST	TOTAL MARKET	Y ELD ON
RETAIL		0 6 6 6 6 0 0 0 0 1 1 1 1 1 1 1	5 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 7	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 5 1 6 6 6
MA	MAY DEPT. STORES	20,000	2.40	533, 163	1,132,500	9.00
RDS	REVCO D.S., INC.	28,000	0.80	758,625	784,000	2.95
SA	SAFEWAY	30,000	1.50	521,932	000,069	8.62
SUBCLASS TOTAL	'n			1,813,720	2,606,500	
TELECOMML	TELECOMMUNICATIONS					
_	AMERICAN TEL & TEL	30,000	1.20	454,881	517,500	7.91
8EL	BEL ATLANTIC	5,000	04.9	300,876	338,125	:0.64
CNT	CENTEL	35,000	2.32	800,423	1,220,625	10.14
co	COMMUNICATIONS SATELLITE	48,000	1.20	925,874	1,122,000	6.22
GTE	GTE CORP	46,000	3.00	1,276,363	1,719,250	:0.81
NYN	NYNEX CORP	5,000	00.9	279,556	301,875	10.73
PTCM	PACIFIC TELECOM	68,000	08.0	1,083,094	986,000	5.02
PAC	PACIFIC TELESIS	5,000	5.40	251,655	271,875	10.73
SBC	SOUTHWESTERN BELL	5,000	5.60	269,607	278,125	10.39
NSM	US WEST, INC.	5,000	5.40	257,686	287,500	10.48
SUBCLASS TOTAL	٦			5,900,014	7,042,875	
TIRE & RUBBER	BBER					
FIR	FIRESTONE	50,000	0.80	633,277	862,500	6.32
CT	GOODYEAR TIRE	20,000	1.40	505,563	515,000	5.54
SUBCLASS TOTAL	_			1,138,839	1,377,500	
ELECTRIC	ELECTRIC UTILITIES					
AZP	ARIZONA PUBLIC SVC	90,000	2.60	1,653,646	1,552,500	14.15
CSR	CENTRAL & SOUTHWEST	85,000	1.90	1,516,237	1,508,740	10.65
FPL	FLORIDA POWER & LIGHT	32,000	3.76	814,684	1,160,000	14.77
MDU	MONTANA-DAKOTA UTILITIES	38,000	2.44	725,597	1,092,500	12.78

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SYMBOL		S	ANNUAL	TOTAL COST	TOTAL MARKET	YIELD ON COST
ELECTR	ELECTRIC UTILITIES (CONT'D)	. 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1				
MTP	MONTANA POWER	20,000	3.00	487,677	507,500	12.30
P P W	PACIFICORP	62,000	2.32	1,219,831	1,379,500	11.79
TXU	UEXAS UTILITIES	72,752	2.36	1,415,875	1,555,074	12.13
SUBCLASS TOTAL	OTAL			7,833,547	8,755,824	
MISCEL	MISCELLANEOUS					
BNI	BURLINGTON NORTHERN	32,000	1.00	696,923	1,284,000	4.59
DKL88	DEKALB AGRESEARCH	46,000	0.72	972,067	1,046,500	3.41
MMM	MINNESOTA MINING & MANUFACTURING	15,000	3.40	853,151	1,156,875	5.98
NG	NATIONAL GYPSUM	26,000	1.76	856,209	776,750	5.34
SUBCLASS TOTAL	OTAL			3,378,349	4,264,125	
SECURITY TOTAL	OTAL			95,667,654	122,124,254	06.90

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			MONTAINA COMPTON STOCK FOOL FOIND	יייי איייי	ONI			
	SECURITY	SECURITY	PAR VALUE (000)	INTEREST	MATURITY	BOOK	MARKET	YIELD ON BOOK
MONEY MARKET INSTRUMENTS	NSTRUK	ENTS	, b 1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2)))))) 1 1 1	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
U.S. REPUR	CHASE	U.S. REPURCHASE AGREEMENTS						
	REPO:	REPO: CITIBANK, NY	1,180,000	10.100	07-02-84	1,180,000	1,180,000	10.100
SUBCLASS TOTAL			1,180,000			1,180,000	1,180,000	
U.S. BANKERS ACCEPTANCES	RS ACC	EPTANCES						
	BAC:	BAC: CHASE MANHATTAN BANK, NY	1,600,000	0.000	08-03-84	1,581,336	1,581,336	11.350
	BAC:	CHEMICAL, MIAMI	3,000,000	0.000	07-03-84	2,976,263	2,976,263	10.550
	BAC:	CITIBANK, NY	1,700,000	0.000	07-24-84	1,678,993	1,678,993	10.850
SUBCLASS TOTAL			6,300,000			6,236,591	6,236,591	
SECURITY TOTAL			7,480,000			7,416,591	7,416,591	
FUND TOTAL			7,480,000			103,084,245	129,540,845	

	(000)		KAIE DAIE	VALUE	VALUE	
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	1,325	000.	08-02-84	1,266,300	1,313,791	8.960
SUBCLASS TOTAL	1,325			1,266,300	1,313,791	
SECURITY TOTAL	1,325			1,266,300	1,313,791	
FUND TOTAL	1,325			1,266,300	1,313,791	

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	HTERS' UNIFI	ED RETIREME	NT FUND			• [
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	; ; ; ; ; ; ; ; ; ; ; ; ;	· 6 9 9 9 9 8 8 8)
INDUSTRIAL						
DOW CHEMICAL CO	200	11.250	07-15-10	191,019	154,718	11.828
HONEYWELL	200	14.125	02-01-11	183,756	191,644	14,125
HONEYWELL	200	14,125	02-01-11	185,877	191,644	15.299
INTERNATIONAL MINERALS & CHEMICALS	300	11.875	05-01-05	288,897	243,597	12.400
RJ REYNOLDS INDUSTRIES	300	13.350	10-01-12	300,000	277, 431	13.350
TEXAS OIL & GAS	300	11.500	11-01-02	295,037	240.705	11.727
SUBCLASS TOTAL	1,500			1,444,586	1,299,739	
BANKS AND INSURANCE						
IRVING BANK	200	12.375	11-15-07	195,942	165,026	12.650
SUBCLASS TOTAL	200			195,942	165,026	
UTILITIES						
CENTRAL POWER & LIGHT	200	15.875	04-01-12	200,000	205,266	15.875
CLEVELAND ELECTRIC ILLUM CO	300	12.250	06-01-13	292, 382	234.819	12.590
CLEVELAND ELECTRIC ILLUM CO	200	12.250	06-01-13	197, 108	156,546	12.442
COLUMBIA GAS SYSTEM	250	10.125	11-01-95	209,140	191,693	13.199
COLUMBIA GAS SYSTEM	250	10.250	05-01-99	200,674	184,518	13.350
COLUMBIA GAS SYSTEM	250	11.750	10-01-99	215,770	208,050	14.150
COLUMBIA GAS SYSTEM	300	15.375	06-01-97	298,708	301,983	15.461
CONSOLIDATED NATURAL GAS	300	11.125	04-01-08	299,343	234,939	11.150
DALLAS POWER & LIGHT	200	12.250	02-01-13	200,000	167,322	12.250
GENERAL TEL MICHIGAN	300	11.875	06-01-10	281,998	244,776	12.700
GENERAL TEL SOUTHWEST	200	14.000	11-01-10	210,634	185,192	13.250
MASSACHUSETTS ELECTRIC	004	12.500	10-01-12	400,000	339,080	12.500
NIAGARA MOHAWK POWER	200	12.500	06-15-13	200,000	156,950	12,500

FUND	MATURITY DATE
D RETIREMENT	INTEREST
FIRE FIGHTERS! UNIFIED RETIREMENT FUND	PAR VALUE INTEREST MATURITY (000) RATE DATE

	FINE FIGHTERS UNIFIED RELINEMENT FOND	בט אבו ואכוובו	TOND.			
	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
UTILITIES (CONT'D)	1 1 2 1 1 1 1 1 1 1 1 1 1 1	; , ; ; ; ; ;	 			
PACIFIC GAS & ELECTRIC	200	13.375	08-01-15	198,269	176,746	13.492
PUBLIC SERVICE INDIANA	250	14.750	02-01-11	239,076	222,963	15.483
PUBLIC SERVICE ELECTRIC & GAS	300	14.375	09-01-12	300,000	286,593	14.375
SOUTHERN CALIFORNIA EDISON	300	15.750	12-01-11	300,000	310,548	15.750
SOUTHERN CALIFORNIA EDISON	200	16.000	04-15-12	199,533	208,856	16.027
SOUTHWEST ELECTRIC POWER	198	15.500	05-01-12	197,079	199,602	15.578
UTAH POWER & LIGHT	200	13.000	12-01-12	200,000	173,138	13.000
SUBCLASS TOTAL	4,998			4,839,714	4,389,390	
CANADIAN						
CANADIAN NATL RAILWAY CO	004	14.750	09-01-12	400,000	390,000	14.750
SUBCLASS TOTAL	004			400,000	390,000	
SECURITY TOTAL	7,098			6,880,242	6,244,155	
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
REPO: CITIBANK, NY	300	10,100	07-02-84	300,000	300,000	10.100
SUBCLASS TOTAL	300			300,000	300,000	
SECURITY TOTAL	300			300,000	300,000	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	10.750	07-15-90	481,097	437,815	11.670
US TREASURY NOTES	200	11.500	10-15-90	494,251	452,190	11.772
US TREASURY NOTES	004	11.250	12-31-87	392,879	375,752	11.880
SUBCLASS TOTAL	1,400			1,368,227	1,265,757	
SECURITY TOTAL	1,400			1,368,227	1,265,757	

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MISCELLANEOUS						
MONTANA COMMON STOCK POOL	199	000.	00-00-00	198,711	182,724	
SHORT TERM INVESTMENT POOL	2,631	000.	00-00-00	2,630,607	2,380,385	
SUBCLASS TOTAL	2,830			2,829,318	2,563,109	
SECURITY TOTAL	2,830			2,829,318	2,563,109	
FUND TOTAL	11,628			11,377,787	10,373,021	

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SECURITY	PAR VALUE	INTEREST	MATURITY	800K	MARKET	YIELD ON
	(000)	KAIE	UAIE	VALUE	VALUE	
MONEY MARKET INSTRUMENTS						
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	2,950	000.	08-02-84	2,819,308	2,925,043	8.960
SUBCLASS TOTAL	2,950			2,819,308	2,925,043	
US BANKERS ACCEPTANCE						
BAC: CHASE MANHATTAN BANK, NY	1,000	000.	07-09-84	992,767	997,190	10.850
BAC: CHEMICAL BANK, NY	1,500	000.	08-29-84	1,465,800	1,471,755	10.800
BAC: MANUFACTURERS HANOVER TRUST CO, NY	2,000	000.	07-20-84	1,965,522	1,987,500	10.700
BAC: MORGAN GUARANTY TRUST CO, NY	2,000	000.	08-31-84	1,953,200	1,961,080	10.800
BAC: SECURITY PACIFIC NATL BANK, HOUSTON	2,800	000.	07-31-84	2,760,886	2,772,868	10.700
SUBCLASS TOTAL	9,300			9,138,175	9,190,393	
SECURITY TOTAL	12,250			11,957,483	12,115,436	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	3,000	9.875	11-30-84	2,997,666	2,982,180	10.070
US TREASURY NOTES	1,500	9.375	05-15-86	1,474,997	1,409,070	10.420
US TREASURY NOTES	3,000	10.000	06-30-85	2,992,764	2,938,140	10.274
US TREASURY NOTES	4,000	10.000	06-30-85	3,989,419	3,917,520	10.301
US TREASURY NOTES	3,000	10.000	06-30-85	2,988,796	2,938,140	10,430
US TREASURY NOTES	2,000	10.500	06-30-87	1,997,604	1,857,500	10.550
SUBCLASS TOTAL	16,500			16,441,246	16,042,550	
SECURITY TOTAL	16,500			16,441,246	16,042,550	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
FEDERAL NATIONAL MORTGAGE ASSOCIATION	2,000	10.700	01-12-87	1,998,210	1,884,380	10.740

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	HIGHWAY REVENUE BOND PROCEEDS FUND	ND PROCEEDS	FUND			
SECURITY	PAR	INTEREST	MATUR I TY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT AGENCIES (CONT'D)		0 0 0 0 0 0 0 0 1)))))))))	1 2 3 3 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
FEDERAL NATIONAL MORTGAGE ASSOCIATION	3,000	10.700	01-12-87	2,994,629	2,826,570	10.784
SUBCLASS TOTAL	5,000			4,992,839	4,710,950	
SECURITY TOTAL	5,000			4,992,839	4,710,950	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	5,227	000.	00-00-00	5,227,365	5,080,923	
SUBCLASS TOTAL	5,227			5,227,365	5,080,923	
SECURITY TOTAL	5,227			5,227,365	5,080,923	
FUND TOTAL	38,977			38,618,933	37,949,859	

	AGENCY INSURANCE FUND	MANCE FUND	,)
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
MONEY MARKET INSTRUMENTS	1 3 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7		1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1		
US REPURCHASE AGREEMENTS						
US TREASURY BILLS	2,000	000.	48-60-80	1,816,342	1,978,720	9.610
US TREASURY BILLS	2,300	000.	18-60-80	2,088,574	2,275,528	9.620
SUBCLASS TOTAL	4,300			3,904,916	4,254,248	
SECURITY TOTAL	4,300			3,904,916	4,254,248	
GOVERNMENT BONDS						
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	1,000	10.500	11-30-85	998,227	971,560	10.640
US TREASURY NOTES	325	10.500	11-30-85	324,461	315,757	10.630
US TREASURY NOTES	1,000	10.875	02-28-86	997,596	970,000	11.040
US TREASURY NOTES	1,000	10.875	02-28-86	997,921	970,000	11.020
SUBCLASS TOTAL	3,325			3,318,205	3,227,317	
SECURITY TOTAL	3,325			3,318,205	3,227,317	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	177	000.	00-00-00	770,663	810,992	
SUBCLASS TOTAL	177			770,663	810,992	
SECURITY TOTAL	1771			770,663	810,992	
FUND TOTAL	8, 396			7,993,784	8,292,557	

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GOVERNMENT BONDS				1 0 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1	
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	3,600	9.375	05-15-86	3,539,628	3,381,768	10.427
US TREASURY NOTES	3,000	10.500	08-15-88	2,966,833	2,707,500	10.850
US TREASURY NOTES	3,000	10.750	07-15-90	2,971,815	2,626,890	10.750
US TREASURY NOTES	3,185	8.203	09-01-86	3,185,000	2,896,821	8.203
SUBCLASS TOTAL	12,785			12,663,276	11,612,979	
SECURITY TOTAL	12,785			12,663,276	11,612,979	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT FOOL	161	000.	00-00-00	491,388	474,232	
SUBCLASS TOTAL	161			491,388	474,232	
SECURITY TOTAL	161			491,388	474,232	
FUND TOTAL .	13,276			13,154,664	12,087,211	

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	UNINSURED EMPLOYERS' FUND	LUYEKS' FUNC				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	ATURITY BOOK DATE VALUE	MARKET VALUE	MARKET YIELD ON VALUE BOOK
GOVERNMENT BONDS	0 0 0 0 1 1 1 0 0 0 0 0					
US GOVERNMENT OBLIGATIONS						
US TREASURY NOTES	200	9.250	01-31-85	200,000	197,312	9.250
SUBCLASS TOTAL	200			200,000	197,312	
SECURITY TOTAL	200			200,000	197,312	
OTHER HOLDINGS						
MISCELLANEOUS						
SHORT TERM INVESTMENT POOL	294	000.	00-00-00	293,652	294,319	
SUBCLASS TOTAL	29μ			293,652	294,319	
SECURITY TOTAL	294			293,652	294,319	
FUND TOTAL	464			493,652	491,631	

	BOOK VALUE
	MATURITY DATE
RUST FUND	INTEREST
PETER POTTER TRUST FUND	PAR VALUE (000)
Page 148	SECURITY BOOK (000) RATE DATE VALUE

		TRUST FUND				
SECURITY	PAR VALUE INTEREST MATURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE VALUE	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
OTHER HOLDINGS		• 6 6 7 7 9 9	1 1 1 1 1 1 1 1 1 1			
MISCELLANEOUS						
MONTANA COMMON STOCK POOL	42	000.	00-00-00	42,014	46,834	
SHORT TERM INVESTMENT POOL	20	000.	00-00-00	20,149	19,375	
SUBCLASS TOTAL	62			62,163	69,209	
SECURITY TOTAL	62			62,163	69,209	
FUND TOTAL	62			62,163	69,209	

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SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
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MISCELLANEOUS						
MONTANA COMMON STOCK POOL	22	000.	00-00-00	22,064	25,556	
SHORT TERM INVESTMENT POOL	32	000.	00-00-00	31,617	30,447	
SUBCLASS TOTAL	54			53,681	56,003	
SECURITY TOTAL	54			53,681	56,003	
FUND TOTAL	54			53,681	56,003	

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0	DIXON ENDOWMENT PERMANENT	PERMANENT				
SECURITY	PAR VALUE (000)	INTEREST	MATUR I TY DATE	PAR VALUE INTEREST MATURITY BOOK MARKET YIELD ON (000) RATE DATE VALUE VALUE MARKET*	MARKET VALUE	YIELD ON MARKET*
OTHER HOLDINGS	1 3 1 9 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1		0 0 0 0 0 0 0 0 0 0 0	
PREFERRED STOCKS						
MONTANA POWER \$6.00 SERIES, 640 SHARES				0	25,600	15.000
SUBCLASS TOTAL				0	25,600	
SECURITY TOTAL				0	25,600	
FUND TOTAL				0	25,600	

* MARKET YIELD ON 6-29-1984

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	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
OTHER FUNDS	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	• • • • • • • • • • • • • • • • • • •			
MONTANA COMMON STOCK POOL						
BRADLEY TRUST FUND	47,568			47,568	61,334	
. CARAS ENDOWED SCHOLARSHIP FUND	1,164			1,164	1,278	
GENERAL TRUST FUND	16,054			16,054	20,445	
MERRITT-WHEELER TRUST FUND	10,769			10,769	11,500	
TEAKLE TRUST FUND	42,276			42,276	56,223	
TOTAL FUNDS	117,831			117,831	150,779	

OTHER FUNDS

	(000)	INTEREST	MATURITY OATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
HER FUNDS	7 0 0 0 1 1 1 1 1 1	P	1 1 1 1 1 1 1 1 1 1	9 0 0 9 1 1 1 1 1 1 0	1 1 1 1 1 1 1 1 1	1 1 1 1 2 1 1
SHORT TERM INVESTMENT POOL						
AGRICULTURE FUNDS						
COMMERCIAL FEED ERA FUND	24,551			24,551	23,998	
COMMERCIAL FERTILIZER FUND	117,679			117,679	113,483	
TOTAL	142,230			142,230	137,471	
BOARD OF OIL & GAS	509,266			509,266	516,673	
MONTANA CITIES						
DODSON	5,754			5,754	5,536	
MISSOULA	587,741			587,741	533,280	
TOTAL	593,495			593,495	538,816	
MONTANA COUNTIES						
BROADWATER	29,079			29,079	26,756	
DANIELS	12,355			12,355	11,072	
HILL	52,383			52,383	47,977	
LIBERTY	377,786			377,786	343,218	
LINCOLN	3,801,889			3,801,889	3,460,785	
MISSOULA	122,916			122,916	112,561	
SANDERS	2,038			2,038	1,845	
STILLWATER	26,655			26,655	25,834	
TOTAL	4,425,101			4,425,101	4,030,048	
DOE SEC, 155 GRANT FUND	484,097			484,097	470,541	
EUGENE PRICE SCHOLARSHIP FUND	13,186			13,186	11,994	
FIRE DEPARTMENTS						
DRUMMOND	19,547			19,547	18,453	
PLENTYWOOD	4,830			4,830	4,613	

FUND NAME

YIELD ON BOOK

> MARKET VALUE

FIRE DEPARTMENTS (CONT'D)			1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1	1
RYEGATE	2,894		2,894	2,768	
TOTAL	172,72		27,271	25,834	
FLOOD INSURANCE FUND	318,169		318,169	309,081	
FOSTER CHILDREN FUND	33,478		33,478	30,447	
GUARANTEED STUDENT LOAN FUND	1,764,452		1,764,452	1,741,925	
JOB SERVICE FUND	384,919		384,919	400,421	
JOSEPH HOMAN FELLOWSHIP FUND	1,809		1,809	1,845	
LANDS RESOURCE DEVELOPMENT FUND	1,174,714		1,174,714	1,076,709	
LIVESTOCK FUNDS					
ANIMAL HEALTH EMERGENCY FUND	435,345		435,345	421,642	
ANIMAL HEALTH ERA FUND	249,787		249,787	254,646	
INSPECTION & CONTROL	1,376,536		1,376,536	1,377,487	
TOTAL	2,061,668		2,061,668	2,053,775	
LOCAL IMPACT FUND	5,908,078		5,908,078	5,723,997	
MODERATE REHABILITATION FUND	37,389		37,389	36,905	
MONTANA INSTATE INVESTMENT FUND	10,228,914		10,228,914	9,993,928	
MONTANA RURAL REHABILITATION FUND	180, 103		180,103	175,300	
OPERATING RESERVE	288,324		288,324	285,093	
POLICE DEPARTMENTS					
RED LODGE	67,564		67,564	66,429	
TOTAL	67,564		67,564	66,429	
MONTANA SCHOOLS					
CHOTEAU SCHOOLS	5,078		5,078	4,613	
FLORENCE-CARLTON SCHOOLS	4,079		4,079	3,691	

FUNDS HOLDING SHORT TERM INVESTMENT POOL UNITS ONLY

FUND NAME	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET	YIELD ON BOOK
MONTANA SCHOOLS (CONT'D)		 	1 7 7 1 1 1 1 1 1 1	0 0 1 1 1 1 1 1 1 1 1 1 1	• • • • • • • • • • • • • • • • • • •	
TOTAL	9,157			9,157	8,304	
MONTANA UNIVERSITY SYSTEMS		•				
MONTANA STATE UNIVERSITY	4,658,832			4,658,832	4,532,881	
MONTANA TECH	1,997,382			1,997,382	1,932,910	
NORTHERN MONTANA COLLEGE	296,951			296,951	296,164	
UNIVERSITY OF MONTANA	7,166,338			7,166,338	6,964,011	
WESTERN MONTANA COLLEGE	44,272			44,272	43,364	
TOTAL	14,163,775			14,163,775	13,769,330	
WARNER AMENDMENT FUND	324,217			324,217	313,694	
WATER & WASTE WATER OPERATORS FUND	22,205			22,205	21,220	
WHEAT RESEARCH & MARKETING FUND	754,529			754,529	730,723	
WOODVILLE HIGHWAY REPLACEMENT FUND	896,970			896,970	828,522	
WORKMEN'S COMPENSATION BLDG, FUND	1,109,174			1,109,174	1,142,216	
TOTAL FUNDS	45,924,254			45,924,254	44,441,241	

		SHORT TERM INVESTMENT POOL	ESTMENT POOL)
·	CURI	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
CORPORATE BONDS	NOS	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	 	; ; ; ; ; ; ; ; ;	0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	t t t t t t t t t t t t t t t t t t t	
INDUSTRIAL	AL						
	ROHM & HAAS NOTES	795	9.000	04-15-85	781,827	765, 188	11.203
	UNITED TECH	1,000	9.000	04-15-85	966,000	962,500	13.622
	RJ REYNOLDS INDUSTRIES	1,000	9.750	01-15-86	981,080	1,005,000	11.112
	NORTH AMERICAN PHILLIPS	1,000	11.000	06-01-87	1,000,000	937,500	11.000
	BECTON DICKINSON	2,000	10.250	01-15-90	1,956,920	1,956,920	10.774
	INLAND STEEL CORP.	1,000	11.250	06-01-90	995,000	862,500	11.363
	OWENS ILLINOIS	1,000	10.375	06-01-90	981,630	1,000,000	10.799
	OWENS ILLINOIS	1,000	10.375	06-11-90	984,130	1,000,000	10.740
	GEORGIA PACIFIC NOTES	1,500	10.100	06-12-90	1,426,395	1,410,000	11,250
	WALTER E. HELLER	1,000	11.750	07-15-90	993,750	876,250	11.895
	WALTER E. HELLER	1,000	11.750	07-15-90	993,750	876,250	11.895
	TRANE	500	11.000	07-15-90	488,750	423,750	11.524
	TRANE	500	11.000	07-15-90	489,375	423,750	11.524
	BURLINGTON INDUSTRIES	2,000	11.250	08-01-90	1,990,000	1,830,000	11.361
	INTERNORTH	2,000	10.750	08-01-90	1,987,500	1,730,000	10.888
	INTERNORTH	1,000	10.750	08-01-90	993,750	865,000	10.888
	INGERSOLL-RAND	1,000	12.375	09-01-90	979,100	920,000	12.866
	INGERSOLL-RAND	1,000	12.375	09-01-90	1,000,000	920,000	12.375
	W R GRACE	1,000	12.625	09-15-90	1,000,000	932,500	12.625
	PIONEER CORP	1,000	12.250	10-01-90	1,000,000	910,000	12.250
SUBCLASS TOTAL	AL	22,295			21,988,957	20,607,108	

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SHORT TERM INVESTMENT POOL

	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET VALUE	YIELD ON BOOK
BANKS AND	BANKS AND INSURANCE						
	BANK AMERICA CORP	200	10.450	05-15-85	491,635	475,625	12.491
	FIRST NATIONAL BOSTON CORP	1,000	8.30	07-15-85	966,380	955,000	11.816
	SECURITY PACIFIC CORP NOTES	800	8.800	12-15-85	776,000	792,000	11.076
	MERRILL LYNCH	1,800	9.750	01-15-86	1,775,250	1,809,000	10.735
	VIRGINIA NATIONAL BANKSHARES	1,965	8.875	08-01-86	1,833,944	1,844,644	12.596
	SAFECO CORP	200	7.600	12-15-86	446,370	438,750	12.818
	BANK OF BOSTON CORP	009	10.650	08-15-87	577,632	240,000	12.080
	WELLS FARGO CORP	1,000	12.250	10-15-89	996,250	946,250	12,331
	WESTERN BANCORP	200	11.375	05-15-90	497,635	431,875	11,481
	WESTERN BANCORP	200	11.375	05-15-90	497,635	431,875	11.481
	NCNB CORP	200	14.500	09-01-92	495,000	498,125	14.702
	NCNB CORP	500	14.500	09-01-92	530,685	498,125	13.238
	FIRST NATIONAL STATE BANK	2,000	11.500	04-01-93	2,000,000	1,745,000	11.500
	SOUTHEAST BANCORP	2,000	11.250	04-15-93	2,006,250	2,006,250	11.187
	UT CREDIT CORP	2,000	10.750	04-15-93	1,960,000	1,687,500	11.106
	MOORE FINANCIAL	1,000	11.000	05-15-93	992,560	780,000	11.129
	MOORE FINANCIAL	1,000	11.000	05-15-93	992,560	780,000	11.129
SUBCLASS TOTAL	1	18, 165			17,835,786	16,660,019	
OTHER FINANCIAL	ANGIAL						
	GMAC	3,000	10.000	07-15-85	3,000,000	2,902,500	10.000
	GMAC	200	8.875	07-15-85	487,930	479,375	11.389
	MONTGOMERY WARD CREDIT	1,000	13.625	12-01-87	1,000,000	000,066	13.625
	GMAC	1,000	14.625	06-15-89	1,007,500	1,022,500	14.403
	ASSOCIATES CORP	2,000	12.375	11-01-89	2,000,000	1,991,563	12.375
	ALLIS CHALMERS CREDIT CO	1,000	12.000	06-10-90	996,250	855,000	12.085

	MATURITY DATE
FSTMENT POOL	INTEREST
SHORT TERM INVESTMENT POOL	PAR VALUE (000)

	SHUNI LENM LINVESTMENT	ESIMENI LOOF				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
OTHER FINANCIAL (CONT'D)						
U S LIFE CORP	2,000	12.500	10-15-90	1,990,000	1,857,500	12.607
FORD MOTOR CREDIT	200	10.500	10-01-94	500,000	395,000	10.500
SUBCLASS TOTAL	11,000			10,981,680	10,493,438	
TRANSPORTATION EXCL. RAILROADS						
ARCO PIPELINE	1,000	7.750	10-01-86	934,500	880,000	11.101
ARCO PIPELINE	200	7.750	10-01-86	469,480	440,000	10.862
TEXAS GAS TRANSMISSION	350	12, 125	08-15-90	346,063	319,813	12.384
TEXAS GAS TRANSMISSION	650	12, 125	08-15-90	640,250	593,938	12.474
TEXAS GAS TRANSMISSION	1,000	12,125	08-15-90	980,000	913,750	12.595
SUBCLASS TOTAL	3,500			3,370,293	3,147,501	
UTILITIES						
SOUTHERN NATURAL GAS	2,000	8.250	05-01-86	1,905,400	1,802,500	11.153
COMMONWEALTH EDISON	200	14.875	03-15-87	482,500	507,500	16.495
COMMONWEALTH EDISON	1,000	14.875	03-15-87	962,500	1,015,000	16.616
GENERAL TEL & TEL, CALIF.	1,000	13.750	04-01-87	1,025,270	950,000	12.612
PEOPLES GAS	1,000	12,125	08-15-90	000,066	913,750	12.354
PEOPLES GAS	1,000	12.125	08-12-90	000,066	913,750	12.354
PACIFIC TEL & TEL	1,000	15.000	04-01-91	982,500	1,030,000	15.409
SUBCLASS TOTAL	7,500			7,338,170	7,132,500	
CANADIAN						
HYDRO QUEBEC	1,000	16.875	11-01-87	998,300	1,129,688	16.913
HYDRO QUEBEC	3,000	16.875	11-01-87	2,994,900	3,389,063	16.913
CANADIAN PACIFIC LTD	1,500	10.500	03-15-88	1,496,250	1,310,625	10.572
NEW BRUNSWICK ELECTRIC	200	15.000	05-01-91	502,500	490,625	14.867

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CANADIAN (CONT'D)	(CONT'D)	, a a a a a a a a a a a a a a a a a a a	! ! ! ! ! ! ! !	1 5 0 0 0 0 1 1 1 1	0 0 0 0 0 0 0 0		1 1 1 1 1 1 1 1
	NEWFOUNDLAND HYDRO	1,000	15.125	05-15-92	040,986	871,250	15.426
	NEWFOUNDLAND HYDRO	700	15.125	05-15-92	696,500	609,875	15.225
	NOVA SCOTIA POWER CORP	1,000	10.500	09-15-00	963,330	727,500	10.985
SUBCLASS TOTAL	بال	8,700			8,637,820	8,528,626	
SECURITY TOTAL	ור	71,160			70,152,706	66,569,192	
MONEY MARKET INSTRUMENTS	INSTRUMENTS						
TSUGNI SU	US INDUSTRIAL COMMERCIAL PAPERS						
	CHASE MANHATTAN CORP CP	2,000	10.950	07-13-84	1,981,750	1,991,965	10.950
SUBCLASS TOTAL	יר	2,000			1,981,750	1,991,965	
US REPURC	US REPURCHASE AGREEMENTS						
	US TREASURY BILLS	3,000	000.	11-01-84	2,725,200	2,893,800	9.160
	US TREASURY BILLS	2,500	000	11-01-84	2,281,588	2,411,500	9.090
	US TREASURY BILLS	1,000	000.	02-21-85	908,611	928,700	9.400
	US TREASURY BILLS	5,000	000.	03-21-85	4,557,933	4,598,000	10.470
	REPO CITIBANK, NY	5,400	10.100	07-02-84	5,400,000	5,400,000	10.100
SUBCLASS TOTAL	ř	16,900			15,873,332	16,232,000	
TIME CERT	TIME CERTIFICATES OF DEPOSIT						
	FIRST BANK SOUTHSIDE, MISSOULA CD	100	9.750	07-02-84	100,000	100,000	9.750
	WESTERN NATIONAL BANK, WOLF POINT CD	300	10.250	07-02-84	300,000	300,000	10.250
	FIRST INTERSTATE, KALISPELL CD	1,000	9.750	07-02-84	1,000,000	1,000,000	9.750
	BANK OF COLUMBIA FALLS CD	004	9.750	07-02-84	400,000	400,000	9.750
	FIRST BANK, BOZEMAN CD	200	10.250	07-02-84	500,000	200,000	10.250
	BANK OF COLUMBIA FALLS CD	200	9.750	07-05-84	200,000	200,000	9.750
	EMPIRE FEDERAL S & L, LIVINGSTON CD	100	9.625	48-90-10	100,000	100,000	9.625
	PIONEER BANK, BILLINGS CD	200	10.375	48-60-70	200,000	200,000	10.375

	SHORT TERM INVESTMENT POOL	ESTMENT POOL	ı			
SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
TIME CERTIFICATES OF DEPOSIT (CONT'D)	,	 	, 1 1 1 1 1 1 1 1 1	1 		
PIONEER BANK, BILLINGS CD	300	9.625	07-09-84	300,000	300,000	9.625
FIRST SECURITY, LIVINGSTON CD	001	9.625	07-13-84	400,000	400,000	9.625
FIRST BANK, BOZEMAN CD	750	10.250	07-16-84	750,000	750,000	10.250
GLACIER NATIONAL, COL. FALLS CD	200	9.625	07-17-84	200,000	200,000	9.625
FIRST BANK, LINCOLN CD	100	10.250	07-18-84	100,000	100,000	10.250
WESTERN BANK, CHINOOK CD	200	10.375	07-19-84	200,000	200,000	10.375
FIRST SECURITY BANK, LIVINGSTON CD	100	10.375	07-23-84	100,000	100,000	10.375
BANK OF SHERIDAN CD	200	10.375	07-23-84	200,000	200,000	10.375
MOUNTAIN BANK, WHITEFISH CD	200	10.375	07-23-84	500,000	500,000	10.375
FIRST INTERSTATE, KALISPELL CD	200	10.125	07-25-84	500,000	500,000	10.125
FIRST BANK WEST, BILLINGS CD	200	10.375	07-26-84	200,000	200,000	10.375
WESTERN BANK, CHINOOK CD	0017	10.375	07-26-84	400,000	400,000	10.375
NORWEST BANK, BILLINGS CO	200	9.500	07-27-84	500,000	500,000	9.500
BANK OF COLUMBIA FALLS CD	200	10.375	07-30-84	200,000	200,000	10.375
BANK OF SHERIDAN CD	200	10.375	48-90-80	200,000	200,000	10.375
MOUNTAIN BANK, WHITEFISH CD	350	10.375	18-90-80	350,000	350,000	10.375
BANK OF COLUMBIA FALLS CD	200	10.375	18-90-80	500,000	500,000	10.375
BANK OF COLUMBIA FALLS CO	300	11.000	08-13-84	300,000	300,000	11.000
VILLAGE BANK, GREAT FALLS CD	200	11.000	08-13-84	500,000	500,000	11.000
FIRST SECURITY DEER LODGE CD	100	9.750	08-20-84	100,000	100,000	9.750
FIRST BANK, BOZEMAN CD	200	9.750	08-20-84	500,000	500,000	9.750
FIRST UNITED BANK, SIDNEY CD	700	9.750	08-21-84	700,000	700,000	9.750
FIRST BANK, BOZEMAN CD	200	9.875	08-24-84	200,000	500,000	9.875
FIRST BANK, BOZEMAN CD	200	9.875	48-40-60	500,000	500,000	9.875

S	1	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK	MARKET	YIELD ON BOOK
TIME CERTIF	TIME CERTIFICATES OF DEPOSIT (CONT'D)	6 6 6 6 6 6 6 7	0 0 0 0 0 0 0 0				
SE	SECURITY BANK, THREE FORKS CD	200	10.875	48-90-60	200,000	500,000	10.875
AA	AMERICAN BANK, BILLINGS CD	450	10.875	09-10-84	450,000	450,000	10.875
AA	AMERICAN BANK, BILLINGS CD	200	10.875	09-17-84	500,000	500,000	10.875
4	VALLEY BANK, BELGRADE CD	500	10.875	09-17-84	200,000	500,000	10.875
M	MONTANA BANK, BOZEMAN CD	300	10.125	09-21-84	300,000	300,000	10.125
L	FIRST BANK, BOZEMAN CD	1,000	10.250	09-21-84	1,000,000	1,000,000	10.250
F	FIRST BANK, BOZEMAN CD	200	10.500	09-24-84	500,000	500,000	10.500
27	TOOLE CO. STATE BANK, SHELBY CD	200	10.500	10-01-84	200,000	200,000	10.500
Ŀ	FIRST SECURITY BANK, BOZEMAN CD	1,000	10.500	10-01-84	1,000,000	1,000,000	10.500
L.	FIRST SECURITY BANK, BOZEMAN CD	200	10.500	10-01-84	200,000	500,000	10.500
T.	FIRST BANK, BILLINGS CD	200	10.750	10-05-84	200,000	500,000	10.750
L	FIRST BANK WEST, BILLINGS CD	100	10.500	10-15-84	100,000	100,000	10.500
Ĭ.	FIRST BANK WEST, BILLINGS CD	100	10.500	10-15-84	100,000	100,000	10.500
L.	FIRST SECURITY BANK, LIVINGSTON CD	300	10.500	10-15-84	300,000	300,000	10.500
S	STATE BANK, TOWNSEND CD	200	10.500	10-15-84	500,000	500,000	10.500
ī.	FIRST BANK, BILLINGS CD	500	10.625	10-19-84	500,000	500,000	10.625
L	FIRST BANK, BOZEMAN CD	500	10,625	10-19-84	200,000	500,000	10.625
L	FIRST BANK, BILLINGS CD	200	10.625	10-24-84	500,000	500,000	10.625
L	FIRST NATIONAL BANK, EKALAKA CD	200	10.625	11-02-84	200,000	200,000	10.625
L	FIRST BANK, BOZEMAN CD	1,000	11.125	11-13-84	1,000,000	1,000,000	11.125
	FIRST NAT'L BANK, WIBAUX CD	007	10.000	11-23-84	400,000	400,000	10.000
E	FIRST BANK, BILLINGS CD	2,000	11.500	11-26-84	2,000,000	2,000,000	11.500
L.	FIRST BANK, BOZEMAN CD	500	11.500	12-03-84	200,000	500,000	11.500
E	FIRST SECURITY, LIVINGSTON CD	200	11,625	12-21-84	200,000	500,000	11.625
Ĭ.	FIRST BANK, BOZEMAN CD	1,000	11.625	12-21-84	1,000,000	1,000,000	11.625

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1		PAR VALUE (000)	INTEREST RATE	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
TIME CERT	TIME CERTIFICATES OF DEPOSIT (CONT'D)	1 1 1 1 1 1 1 1 1 1 1 1 1	; ; ; ; ; ; ; ;	a 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 8 8 9 9 8 9 9		
	FIRST SECURITY, LIVINGSTON CD	300	10.000	02-01-85	300,000	300,000	10.000
	FIRST BANK, BOZEMAN CD	200	10.000	02-20-85	500,000	500,000	10.000
	FIRST BANK, BOZEMAN CO	200	10.125	02-26-85	500,000	500,000	10.125
	FIRST INTERSTATE, KALISPELL CD	1,000	10.125	03-07-85	1,000,000	1,000,000	10.125
	FIRST SECURITY, LIVINGSTON CD	300	10.500	03-26-85	300,000	300,000	10.500
	FIRST SECURITY BANK, GLENDIVE CD	300	11.000	04-09-85	300,000	300,000	11.000
	FIRST BANK WEST, BILLINGS CD	009	11,000	04-09-85	000,000	000,000	11.000
	FIRST BANK, BOZEMAN CD	1,000	10.875	04-30-85	1,000,000	1,000,000	10.875
	FIRST BANK, LINCOLN CD	100	11.625	05-17-85	100,000	100,000	11.625
	FIRST INTERSTATE, KALISPELL CD	1,000	11.875	98-40-90	1,000,000	1,000,000	11.875
	FIRST SECURITY BANK, BOZEMAN CD	1,000	11.875	06-13-85	1,000,000	1,000,000	11.875
SUBCLASS TOTAL		32,150			32,150,000	32,150,000	
US BANKERS	US BANKERS ACCEPTANCE						
	BAC: MANUFACTURERS HANOVER TRUST	2,000	000.	18-60-20	1,963,833	1,994,350	10.500
	BAC: MANUFACTURERS HANOVER, NY	2,000	000.	18-60-20	1,983,950	1,994,350	10.700
	BAC: CITIBANK, NY	3,000	000.	07-09-84	2,945,957	2,991,525	10.460
	BAC: SECURITY PACIFIC, SEATTLE	2,000	000.	07-10-84	1,982,793	1,993,722	10.680
	BAC: CITIBANK, NY	1,200	000.	07-18-84	1,175,103	1,193,220	10.670
	BAC: CITIBANK, NY	1,000	000.	07-23-84	991,911	992,781	11.200
	BAC: CITIBANK, NY	2,000	000.	07-23-84	1,984,375	1,985,561	11.250
	BAC: MORGAN GUARANTY, NY	2,300	000.	08-07-84	2,261,360	2,272,445	10.800
SUBCLASS TOTAL		15,500			15,289,232	15,417,954	
SECURITY TOTAL		66,550			65,294,364	65,791,919	

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0 0 1 1 1 0 0 0 0	SECURITY	PAR VALUE (000)	INTEREST	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
GOVERNMENT BONDS	NOS	. a a b a a a a a a a a a a a a a a a a	P P D D D D D D D	1 0 9 1 0 0 9 1 1 1	u 0 0 0 0 0 0 0 0 0 0 0 0 0	U 0 1 2 2 3 5 6 7 6 6 7 6 8 8 8 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9	
US GOVER	US GOVERNMENT OBLIGATIONS						
	US TREASURY NOTES	3,000	9.875	05-31-85	2,993,438	2,938,125	10.112
	US TREASURY NOTES	1,000	9.875	05-31-85	995,000	979,375	10.441
	US TREASURY NOTES	4,000	9.875	05-31-85	3,986,250	3,917,500	10.258
	US TREASURY NOTES	1,500	9.625	08-15-85	1,485,000	1,455,469	10.567
	US TREASURY NOTES	2,000	10.500	10-31-85	1,997,500	1,948,750	10.578
	US TREASURY NOTES	η, 000	10.500	10-31-85	3,997,500	3,897,500	10.527
	US TREASURY NOTES	1,000	9.750	11-15-85	993, 438	962,813	10.256
	US TREASURY NOTES	2,000	9.750	11-15-85	1,955,000	1,925,625	11.546
	US TREASURY NOTES	2,000	9.750	11-15-85	1,972,500	1,925,625	10.834
	US TREASURY NOTES	2,000	10.500	11-30-85	1,990,000	1,942,500	10.875
	US TREASURY NOTES	4,000	10.500	11-30-85	3,983,125	3,885,000	10.814
	US TREASURY NOTES	2,000	9.875	02-15-86	1,993,660	1,910,000	10.075
	US TREASURY NOTES	2,000	9.875	02-15-86	1,986,875	1,910,000	10.307
	US TREASURY NOTES	2,000	9.375	05-15-86	1,978,125	1,878,750	10.016
	US TREASURY NOTES	2,000	9.375	05-15-86	1,980,625	1,878,750	9.941
	US TREASURY NOTES	2,000	9.375	05-15-86	1,962,500	1,878,750	10.489
	US TREASURY NOTES	2,000	9.375	05-15-86	1,959,375	1,878,750	10.584
	US TREASURY NOTES	2,000	9.000	02-15-87	1,953,750	1,813,750	10.014
	US TREASURY NOTES	009	9.875	05-15-88	596,436	533,438	10.057
	US TREASURY NOTES	3,000	9.875	05-15-88	2,979,375	2,667,188	10.087
	US TREASURY NOTES	2,000	9.875	05-15-88	1,988,750	1,778,125	10.047
	US TREASURY NOTES	1,000	9.875	05-15-88	991,875	889,063	10.126
	US TREASURY NOTES	1,000	9.875	05-15-88	990,938	889,063	10.156
	US TREASURY NOTES	2,000	10.750	07-15-90	1,982,500	1,753,125	10.949

	SHORT TERM INVESTMENT POOL	ESTMENT POOL)
SECURITY	PAR VALUE (000)	AR VALUE INTEREST (000) RATE	MATURITY DATE	BOOK VALUE	MARKET VALUE	YIELD ON BOOK
US GOVERNMENT OBLIGATIONS (CONT'D)		 				
US TREASURY NOTES	2,000	11.500	10-15-90	1,968,750	1,808,750	11.850
US TREASURY NOTES	1,000	11.500	10-15-90	970,000	904,375	12.187
US TREASURY NOTES	1,000	12.375	04-15-91	955,938	938,125	13.371
, US TREASURY NOTES	3,000	13.125	05-15-94	2,946,870	2,885,625	13.447
SUBCLASS TOTAL	57,100			56,535,093	53,973,909	
SECURITY TOTAL	57,100			56,535,093	53,973,909	
GOVERNMENT AGENCIES						
US GOVERNMENT AGENCIES						
FNMA DISCOUNT NOTES	2,000	000.	11-08-84	1,878,800	1,923,947	10.100
FHLB DISCOUNT NOTES	2,500	000.	03-04-85	2,281,868	2,308,747	10.100
FEDERAL NATIONAL MORTGAGE ASSOC	2,000	11.300	05-10-85	1,993,125	1,983,125	11.691
FEDERAL HOME LOAN BANKS	1,000	15.350	07-25-86	981,875	1,033,438	16.397
FEDERAL NATIONAL MORTGAGE ASSOC	3,000	10.700	01-12-87	2,991,563	2,820,938	10.826
FEDERAL NATIONAL MORTGAGE ASSOC	3,000	10.700	01-12-87	2,978,438	2,820,938	11.029
FEDERAL HOME LOAN BANKS	3,000	10.450	02-25-87	2,931,094	2,799,375	11.464
FEDERAL HOME LOAN BANKS	2,000	10.450	02-25-87	1,950,000	1,866,250	11.557
FEDERAL NATIONAL MORTGAGE ASSOC	3,000	14.450	08-10-87	3,000,000	3,051,563	14.450
FEDERAL NATIONAL MORTGAGE ASSOC	1,700	14.450	08-10-87	1,698,672	1,729,219	14.464
STUDENT LOAN MARKETING ASSOC	3,000	10.100	01-06-88	2,977,500	2,977,500	10.358
FEDERAL NATIONAL MORTGAGE ASSOC	2,500	10.450	04-11-88	2,425,000	2,258,594	11.437
FEDERAL HOME LOAN BANKS	1,500	11.550	11-27-89	1,487,813	1,371,563	11.751
FEDERAL NATIONAL MORTGAGE ASSOC	4,000	11.300	12-11-89	4,000,000	3,605,000	11.300
FEDERAL NATIONAL MORTGAGE ASSOC	1,000	10.875	04-12-93	1,000,000	835,000	10.878
SUBCLASS TOTAL	35,200			34,575,748	33, 385, 197	

	SH	ESTMENT POOL				
SECURITY	PAR VALUE (000)	INTEREST	MATURITY	PAR VALUE INTEREST MATURITY BOOK (000) RATE DATE VALUE	MARKET YIELD ON VALUE BOOK	YIELD ON BOOK
	35,200		0 0 1 1 1 0 0 0	34,575,748	33,385,197	1
FUND TOTAL	230,010			226,557,911	219,720,217	

	KET YIELD ON	UE BOOK
	BOOK MARKET	VALUE
	MATURITY	7-1-
SHOKI LEKM INVESTMENT POOL	INTEREST	1
HOK! LEKM IN	PAR VALUE	10001
ā	SECURITY	AALUE BOOK





